

Exhibit A

Detailed Description of AlixPartners' Fees and Hours by Matter Category



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Chapter 11 Process / Case Management
 Code: 20008100PN0001.1.1

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/15/2024	AV	Attend meeting with A. Vanderkamp, B. Mackay, C. Cipione, D. White, J. LaBella, K. Wessel, L. Goldman, M. Evans, T. Toaso (AlixPartners) re: WRS historical balance sheet, billing code procedures, avoidance actions	0.4
07/15/2024	BFM	Attend meeting with A. Vanderkamp, B. Mackay, C. Cipione, D. White, J. LaBella, K. Wessel, L. Goldman, M. Evans, T. Toaso (AlixPartners) re: WRS historical balance sheet, billing code procedures, avoidance actions	0.4
07/15/2024	CAS	Attend meeting with A. Vanderkamp, B. Mackay, C. Cipione, D. White, J. LaBella, K. Wessel, L. Goldman, M. Evans, T. Toaso (AlixPartners) re: WRS historical balance sheet, billing code procedures, avoidance actions	0.4
07/15/2024	DJW	Attend meeting with A. Vanderkamp, B. Mackay, C. Cipione, D. White, J. LaBella, K. Wessel, L. Goldman, M. Evans, T. Toaso (AlixPartners) re: WRS historical balance sheet, billing code procedures, avoidance actions	0.4
07/15/2024	JCL	Attend meeting with A. Vanderkamp, B. Mackay, C. Cipione, D. White, J. LaBella, K. Wessel, L. Goldman, M. Evans, T. Toaso (AlixPartners) re: WRS historical balance sheet, billing code procedures, avoidance actions	0.4
07/15/2024	KHW	Attend meeting with A. Vanderkamp, B. Mackay, C. Cipione, D. White, J. LaBella, K. Wessel, L. Goldman, M. Evans, T. Toaso (AlixPartners) re: WRS historical balance sheet, billing code procedures, avoidance actions	0.4
07/15/2024	LMG	Attend meeting with A. Vanderkamp, B. Mackay, C. Cipione, D. White, J. LaBella, K. Wessel, L. Goldman, M. Evans, T. Toaso (AlixPartners) re: WRS historical balance sheet, billing code procedures, avoidance actions	0.4
07/15/2024	ME	Attend meeting with A. Vanderkamp, B. Mackay, C. Cipione, D. White, J. LaBella, K. Wessel, L. Goldman, M. Evans, T. Toaso (AlixPartners) re: WRS historical balance sheet, billing code procedures, avoidance actions	0.4
07/15/2024	TT	Attend meeting with A. Vanderkamp, B. Mackay, C. Cipione, D. White, J. LaBella, K. Wessel, L. Goldman, M. Evans, T. Toaso (AlixPartners) re: WRS historical balance sheet, billing code procedures, avoidance actions	0.4
07/22/2024	AV	Attend meeting with A. Vanderkamp, B. Mackay, C. Cipione, D. White, J. LaBella, K. Wessel, T. Toaso (AlixPartners) re: outstanding tasks, reliance materials for avoidance actions, Genesis Block, historical pricing	0.3
07/22/2024	BFM	Attend meeting with A. Vanderkamp, B. Mackay, C. Cipione, D. White, J. LaBella, K. Wessel, T. Toaso (AlixPartners) re: outstanding tasks, reliance materials for avoidance actions, Genesis Block, historical pricing	0.3
07/22/2024	CAS	Attend meeting with A. Vanderkamp, B. Mackay, C. Cipione, D. White, J. LaBella, K. Wessel, T. Toaso (AlixPartners) re: outstanding tasks, reliance materials for avoidance actions, Genesis Block, historical pricing	0.3
07/22/2024	DJW	Attend meeting with A. Vanderkamp, B. Mackay, C. Cipione, D. White, J. LaBella, K. Wessel, T. Toaso (AlixPartners) re: outstanding tasks, reliance materials for avoidance actions, Genesis Block, historical pricing	0.3
07/22/2024	JCL	Attend meeting with A. Vanderkamp, B. Mackay, C. Cipione, D. White, J. LaBella, K. Wessel, T. Toaso (AlixPartners) re: outstanding tasks, reliance materials for avoidance actions, Genesis Block, historical pricing	0.3
07/22/2024	KHW	Attend meeting with A. Vanderkamp, B. Mackay, C. Cipione, D. White, J. LaBella, K. Wessel, T. Toaso (AlixPartners) re: outstanding tasks, reliance materials for avoidance actions, Genesis Block, historical pricing	0.3



John J. Ray III
Chief Executive Officer
FTX Trading Ltd. and its affiliated debtors-in-possession
c/o Sullivan & Cromwell LLP
125 Broad Street
New York, New York 10004

Re: Chapter 11 Process / Case Management
Code: 20008100PN0001.1.1

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/22/2024	TT	Attend meeting with A. Vanderkamp, B. Mackay, C. Cipione, D. White, J. LaBella, K. Wessel, T. Toaso (AlixPartners) re: outstanding tasks, reliance materials for avoidance actions, Genesis Block, historical pricing	0.3
07/24/2024	LMB	Review court docket	0.2
Total Professional Hours			5.9



John J. Ray III
Chief Executive Officer
FTX Trading Ltd. and its affiliated debtors-in-possession
c/o Sullivan & Cromwell LLP
125 Broad Street
New York, New York 10004

Re: Chapter 11 Process / Case Management
Code: 20008100PN0001.1.1

PROFESSIONAL	RATE	HOURS	FEE\$	FEE\$
Matthew Evans	\$1,410	0.4	\$	564.00
Charles Cipione	\$1,320	0.7		924.00
David J White	\$1,225	0.7		857.50
Anne Vanderkamp	\$1,200	0.7		840.00
John C LaBella	\$1,200	0.7		840.00
Lilly M Goldman	\$1,200	0.4		480.00
Todd Toaso	\$1,200	0.7		840.00
Bennett F Mackay	\$960	0.7		672.00
Kurt H Wessel	\$960	0.7		672.00
Lisa Marie Bonito	\$550	0.2		110.00
Total Professional Hours and Fees		5.9	\$	6,799.50



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Communication & Meetings with Interested Parties
 Code: 20008100PN0001.1.2

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/02/2024	AV	Call with A. Vanderkamp, J. LaBella, K. Wessel, T. Toaso (AlixPartners), A. Makhijani, E. Kapur (QE), B. Wagener (S&C), and solvency experts re: Status of historical balance sheet reconstruction related to solvency analysis	0.7
07/02/2024	JCL	Call with A. Vanderkamp, J. LaBella, K. Wessel, T. Toaso (AlixPartners), A. Makhijani, E. Kapur (QE), B. Wagener (S&C), and solvency experts re: Status of historical balance sheet reconstruction related to solvency analysis	0.7
07/02/2024	KHW	Call with A. Vanderkamp, J. LaBella, K. Wessel, T. Toaso (AlixPartners), A. Makhijani, E. Kapur (QE), B. Wagener (S&C), and solvency experts re: Status of historical balance sheet reconstruction related to solvency analysis	0.7
07/02/2024	TT	Call with A. Vanderkamp, J. LaBella, K. Wessel, T. Toaso (AlixPartners), A. Makhijani, E. Kapur (QE), B. Wagener (S&C), and solvency experts re: Status of historical balance sheet reconstruction related to solvency analysis	0.7
07/09/2024	AV	Attend meeting with A. Vanderkamp, B. Mackay, J. LaBella, K. Wessel, T. Toaso (AlixPartners), A. Makhijani (QE), (solvency experts) re: solvency analyses, Alameda loans	0.5
07/09/2024	BFM	Attend meeting with A. Vanderkamp, B. Mackay, J. LaBella, K. Wessel, T. Toaso (AlixPartners), A. Makhijani (QE), (solvency experts) re: solvency analyses, Alameda loans	0.5
07/09/2024	JCL	Attend meeting with A. Vanderkamp, B. Mackay, J. LaBella, K. Wessel, T. Toaso (AlixPartners), A. Makhijani (QE), (solvency experts) re: solvency analyses, Alameda loans	0.5
07/09/2024	KHW	Attend meeting with A. Vanderkamp, B. Mackay, J. LaBella, K. Wessel, T. Toaso (AlixPartners), A. Makhijani (QE), (solvency experts) re: solvency analyses, Alameda loans	0.5
07/09/2024	TT	Attend meeting with A. Vanderkamp, B. Mackay, J. LaBella, K. Wessel, T. Toaso (AlixPartners), A. Makhijani (QE), (solvency experts) re: solvency analyses, Alameda loans	0.5
07/10/2024	BFM	Attend meeting with B. Mackay, K. Wessel, M. Evans (AlixPartners), J. Croke, S. Ehrenberg, S. Wheeler (S&C) re: analysis of West Realm Shires Services balance sheet	0.8
07/10/2024	KHW	Attend meeting with B. Mackay, K. Wessel, M. Evans (AlixPartners), J. Croke, S. Ehrenberg, S. Wheeler (S&C) re: analysis of West Realm Shires Services balance sheet	0.8
07/10/2024	KHW	Call with K. Wessel, M. Evans (AlixPartners), J. Croke, S. Wheeler (S&C) re: Follow-up requests re: analysis of historical balance sheet for West Realm Shires Services	0.3
07/10/2024	ME	Attend meeting with B. Mackay, K. Wessel, M. Evans (AlixPartners), J. Croke, S. Ehrenberg, S. Wheeler (S&C) re: analysis of West Realm Shires Services balance sheet	0.8
07/10/2024	ME	Call with K. Wessel, M. Evans (AlixPartners), J. Croke, S. Wheeler (S&C) re: Follow-up requests re: analysis of historical balance sheet for West Realm Shires Services	0.3
07/15/2024	AV	Meeting with A. Vanderkamp, J. LaBella (AlixPartners), S. Darby, M. Bennett, S. Clarke, I. Foote (S&C) re: plan discovery requests	0.3



John J. Ray III
Chief Executive Officer
FTX Trading Ltd. and its affiliated debtors-in-possession
c/o Sullivan & Cromwell LLP
125 Broad Street
New York, New York 10004

Re: Communication & Meetings with Interested Parties
Code: 20008100PN0001.1.2

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/15/2024	JCL	Meeting with A. Vanderkamp, J. LaBella (AlixPartners), S. Darby, M. Bennett, S. Clarke, I. Foote (S&C) re: plan discovery requests	0.3
07/17/2024	BFM	Attend meeting with B. Mackay, L. Goldman (AlixPartners), B. Harsch, D. O'Hara (S&C) re: Genesis Block avoidance action	0.2
07/17/2024	LMG	Attend meeting with B. Mackay, L. Goldman (AlixPartners), B. Harsch, D. O'Hara (S&C) re: Genesis Block avoidance action	0.2
07/18/2024	KHW	Working session with K. Wessel, O. Braat, T. Toaso (AlixPartners), A. Makhijani (Quinn Emmanuel), and solvency experts re: discussion of solvency considerations	0.9
07/18/2024	QB	Working session with K. Wessel, O. Braat, T. Toaso (AlixPartners), A. Makhijani (Quinn Emmanuel), and solvency experts re: discussion of solvency considerations	0.9
07/18/2024	TT	Working session with K. Wessel, O. Braat, T. Toaso (AlixPartners), A. Makhijani (Quinn Emmanuel), and solvency experts re: discussion of solvency considerations	0.9
Total Professional Hours			12.0



John J. Ray III
Chief Executive Officer
FTX Trading Ltd. and its affiliated debtors-in-possession
c/o Sullivan & Cromwell LLP
125 Broad Street
New York, New York 10004

Re: Communication & Meetings with Interested Parties
Code: 20008100PN0001.1.2

PROFESSIONAL	RATE	HOURS	FEE	FEE
Matthew Evans	\$1,410	1.1	\$	1,551.00
Anne Vanderkamp	\$1,200	1.5		1,800.00
John C LaBella	\$1,200	1.5		1,800.00
Lilly M Goldman	\$1,200	0.2		240.00
Todd Toaso	\$1,200	2.1		2,520.00
Bennett F Mackay	\$960	1.5		1,440.00
Kurt H Wessel	\$960	3.2		3,072.00
Olivia Braat	\$555	0.9		499.50
Total Professional Hours and Fees		12.0	\$	12,922.50



John J. Ray III
Chief Executive Officer
FTX Trading Ltd. and its affiliated debtors-in-possession
c/o Sullivan & Cromwell LLP
125 Broad Street
New York, New York 10004

Re: Forensic Analysis
Code: 20008100PN0001.1.5

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/01/2024	SK	Update cash table contents for the week ended 06/28/2024 for cash database updating and maintaining	2.8
07/08/2024	BFM	Compare FTX.us exchange activity to bank balances re: fiat	2.6
07/08/2024	BFM	Compare FTX.us exchange activity to wallet balances re: stablecoins	2.0
07/09/2024	SK	Update cash table contents for the week ended 07/05/2024 for cash database updating and maintaining	2.2
07/15/2024	SK	Update cash table contents for the week ended 07/12/2024 for cash database updating and maintaining	2.5
07/16/2024	BFM	Conduct unstructured research re: circle payouts/payments	1.3
Total Professional Hours			13.4

Re: Forensic Analysis
Code: 20008100PN0001.1.5

PROFESSIONAL	RATE	HOURS	FEES
Bennett F Mackay	\$960	5.9	5,664.00
Shengjia Kang	\$555	7.5	4,162.50
Total Professional Hours and Fees		13.4	\$ 9,826.50



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Public Data & Research
 Code: 20008100PN0001.1.8

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/03/2024	JC	Review the FTX docket filings from 7/1/2024 to 7/3/2024 for notable motions and filings	1.2
07/12/2024	JC	Draft the summary table for the notable docket filings from 7/4/2024 to 7/12/2024	0.4
07/12/2024	JC	Review the FTX docket filings from 7/4/2024 to 7/12/2024 for notable motions and filings	2.7
07/19/2024	JC	Draft the summary table for the notable docket filings from 7/13/2024 to 7/19/2024	0.4
07/19/2024	JC	Review the FTX docket filings from 7/13/2024 to 7/19/2024 for notable motions and filings	1.6
07/26/2024	JC	Draft the summary table for notable docket filings from 7/20/2024 to 7/26/2024	0.7
07/26/2024	JC	Review the FTX docket filings from 7/20/2024 to 7/26/2024 for notable motions and filings	1.2
Total Professional Hours			8.2



John J. Ray III
Chief Executive Officer
FTX Trading Ltd. and its affiliated debtors-in-possession
c/o Sullivan & Cromwell LLP
125 Broad Street
New York, New York 10004

Re: Public Data & Research
Code: 20008100PN0001.1.8

PROFESSIONAL	RATE	HOURS	FEE	FEE
Jason Chin	\$555	8.2	\$	4,551.00
Total Professional Hours and Fees		8.2	\$	4,551.00



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Fee Statements & Fee Applications
 Code: 20008100PN0001.1.14

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/07/2024	LMB	Prepare professional fees for June 2024 Monthly Fee Statement	1.4
07/08/2024	LMB	Prepare professional fees for June 2024 Monthly Fee Statement	2.9
07/09/2024	AC	Continue to review June 2024 fee statement for confidentiality and privilege	1.3
07/09/2024	AC	Review June 2024 fee statement for confidentiality and privilege	2.7
07/10/2024	AC	Continue to review June 2024 fee statement for confidentiality and privilege	3.2
07/10/2024	AC	Continue to review June 2024 fee statement for confidentiality and privilege	0.6
07/10/2024	AC	Review June 2024 fee statement for confidentiality and privilege	2.9
07/10/2024	ME	Call with M. Evans and S. Rosenfeld (AlixPartners) re: limited objection	0.2
07/10/2024	SR	Call with M. Evans and S. Rosenfeld (AlixPartners) re: limited objection	0.2
07/10/2024	SR	Review inquiries from fee examiner re: Sixth Interim Fee Application	0.1
07/14/2024	LMB	Analyze expenses for June 2024 Monthly Fee Statement	0.7
07/15/2024	LMB	Email to/from A. Vanderkamp (AlixPartners) re: June 2024 Monthly Fee Statement	0.2
07/15/2024	LMB	Email to/from A. Calhoun (AlixPartners) re: June 2024 Monthly Fee Statement	0.2
07/15/2024	LMB	Prepare professional fees for June 2024 Monthly Fee Statement	1.0
07/16/2024	AC	Analyze out-of-pocket expenses for June 2024 monthly fee statement to ensure compliance with rules and guidelines	1.2
07/16/2024	AC	Review June 2024 fee statement for confidentiality and privilege	1.1
07/16/2024	ME	Attend call with M. Evans, S. Rosenfeld (AlixPartners), M. Hancock and K. Stalder (Godfrey Kahn) re: fee examiner questions on Sixth Interim Fee Application	0.3
07/16/2024	SR	Attend call with M. Evans, S. Rosenfeld (AlixPartners), M. Hancock and K. Stalder (Godfrey Kahn) re: fee examiner questions on Sixth Interim Fee Application	0.3
07/16/2024	SR	Review professional fees in response to questions from fee examiner	0.5
07/17/2024	AC	Review June 2024 fee statement for confidentiality and privilege	1.6
07/17/2024	LMB	Prepare draft of 19th Monthly Fee Statement (July 2024)	1.0
07/17/2024	LMB	Prepare schedule/exhibit workbook for June 2024 Monthly Fee Statement	1.0
07/24/2024	AC	Review June 2024 fee statement for confidentiality and privilege	1.9
07/24/2024	LMB	Prepare 19th Monthly Fee Statement, supporting schedules and exhibits (June 2024)	2.2
07/24/2024	LMB	Prepare schedule/exhibit workbook for June 2024 Monthly Fee Statement	1.3
07/24/2024	LMB	Update fee application summary chart	0.3
07/25/2024	AC	Review June 2024 fee statement for confidentiality and privilege	3.0
07/25/2024	LMB	Revise 19th Monthly Fee Statement, supporting schedules and exhibits (June 2024)	1.7
07/25/2024	SR	Review 19th Monthly Fee Statement (June 2024)	0.5
07/26/2024	ESK	Review customer omnibus objection to sixth interim fee application	0.1
07/26/2024	LMB	Email to A. Kranzley (S&C) and W. Wagener attaching 19th Monthly Fee Statement (June 2024)	0.2
07/26/2024	LMB	Finalize 19th Monthly Fee Statement (June 2024)	0.5
07/26/2024	LMB	Meeting with S. Rosenfeld and L. Bonito (AlixPartners) re: 18th Monthly Fee Statement (June 2024)	0.3
07/26/2024	SR	Meeting with S. Rosenfeld and L. Bonito (AlixPartners) re: 18th Monthly Fee Statement (June 2024)	0.3



John J. Ray III
Chief Executive Officer
FTX Trading Ltd. and its affiliated debtors-in-possession
c/o Sullivan & Cromwell LLP
125 Broad Street
New York, New York 10004

Re: Fee Statements & Fee Applications
Code: 20008100PN0001.1.14

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/26/2024	SR	Review limited objection to Sixth Interim Fee application	0.3
07/31/2024	ESK	Review U.S. Trustee's objection to AlixPartners' Sixth Interim Fee Application	0.3
Total Professional Hours			37.5



John J. Ray III
Chief Executive Officer
FTX Trading Ltd. and its affiliated debtors-in-possession
c/o Sullivan & Cromwell LLP
125 Broad Street
New York, New York 10004

Re: Fee Statements & Fee Applications
Code: 20008100PN0001.1.14

PROFESSIONAL	RATE	HOURS	FEEES
Matthew Evans	\$1,410	0.5	\$ 705.00
Elizabeth S Kardos	\$900	0.4	360.00
Sari Rosenfeld	\$625	2.2	1,375.00
Allyson Calhoun	\$640	19.5	12,480.00
Lisa Marie Bonito	\$550	14.9	8,195.00
Total Professional Hours and Fees		37.5	\$ 23,115.00



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Financial Statement Reconstruction
 Code: 20008100PN0001.1.15

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/01/2024	DJW	Draft expert report and supporting materials	2.8
07/01/2024	EM	Perform quality control of reconstructed historical financial statement balances related to FTX Trading Ltd's acquisition of Blockfolio for the purpose of draft expert reports	1.1
07/01/2024	EM	Prepare data re: transfers of FTT for acquisition of Blockfolio by FTX Trading Ltd utilized for historical financial statement reconstruction for production in avoidance actions	2.9
07/01/2024	GS	Analyze smart contracts to decode Debtor decentralized finance positions on the ETH chain	2.4
07/01/2024	GS	Analyze smart contracts to decode Debtor decentralized finance positions on the OPT chain	1.9
07/01/2024	GS	Internal call with G. Shapiro, M. Birtwell (AlixPartners) re: decoding Debtor lending positions on the ETH chain	0.3
07/01/2024	GS	Prepare population of tokens excluded from Debtor wallet balances for consistency with decentralized finance work	2.6
07/01/2024	GS	Update master decentralized finance contract list with additional contracts reviewed and decoded for positions	1.7
07/01/2024	JC	Reconcile the variance related to token investments within the Other Investments Master File and the adjustment leadsheet	2.6
07/01/2024	JRB	Decode ETH lending contracts for purposes of supporting the financial statement reconstruction work stream	2.8
07/01/2024	JRB	Decode MATIC staking contracts for purposes of supporting the financial statement reconstruction work stream	2.7
07/01/2024	LJ	Analyze the potential value impact of DeBank pricing	1.1
07/01/2024	LJ	Perform quality assurance on the token categorization for pricing	2.3
07/01/2024	LJ	Review the pricing research and adjustment files	2.7
07/01/2024	LJ	Update the pricing adjustment sheet adj_id field	2.8
07/01/2024	MB	Internal call with G. Shapiro, M. Birtwell (AlixPartners) re: decoding Debtor lending positions on the ETH chain	0.3
07/01/2024	MB	Research Solana LP tokens to facilitate historical financial statement reconstruction	2.7
07/01/2024	MB	Review defi decoding to value debtor custodied defi	1.0
07/01/2024	MB	Review token pricing applied to defi decoded data to facilitate historical financial statement reconstruction	1.8
07/01/2024	QB	Review historical pricing of AGI and MANTA	0.2
07/01/2024	RB	Analyze debtor staking pool contract transactions to determine token position ownership and location	2.2
07/01/2024	SK	Analyze debtor Solana accounts balances changes due to interaction with Aldrin AMM program for DeFi analysis	2.6
07/01/2024	SK	Analyze debtor Solana accounts balances changes due to interaction with Aldrin AMM V2 program for DeFi analysis	2.7
07/02/2024	BFM	Update historical customer liabilities output	0.9
07/02/2024	DJW	Working session with D. White, L. Beischer, M. Birtwell (AlixPartners) re: crypto workstream updates to facilitate historical financial statement reconstruction	0.3



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Financial Statement Reconstruction
 Code: 20008100PN0001.1.15

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/02/2024	GS	Analyze smart contracts to decode Debtor decentralized finance positions on the ETH chain	2.1
07/02/2024	GS	Prepare population of tokens excluded from Debtor wallet balances for consistency with decentralized finance work	2.9
07/02/2024	GS	Review population of tokens excluded from Debtor wallets for consistency with decentralized finance work to assign decentralized finance categories	1.5
07/02/2024	GS	Update master decentralized finance contract list with additional contracts reviewed and decoded for positions	1.0
07/02/2024	JC	Continue to review the notations for each investment line related to the 2020 and 2021 investments account for Other Investments non-adjustment workpaper production	2.8
07/02/2024	JC	Review the notations for each investment line related to the 2020 and 2021 investments account for Other Investments non-adjustment workpaper production	2.9
07/02/2024	JRB	Decode ETH lending contracts for purposes of supporting the financial statement reconstruction work stream	2.5
07/02/2024	JRB	Decode MATIC staking contracts for purposes of supporting the financial statement reconstruction work stream	2.4
07/02/2024	JRB	Decode TRON smart contract for purposes of supporting the financial statement reconstruction work stream	2.9
07/02/2024	LB	Develop DeFi categorization for solvency experts classification of DeFi positions for debtor positions	1.1
07/02/2024	LB	Develop Orca DeFi decoding script for debtor positions	1.3
07/02/2024	LB	Develop Solana Mercurial decoding script for debtor DeFi position decoding	1.8
07/02/2024	LB	Continue to develop Solana decoding script templates for decoding work on a per-program basis	1.9
07/02/2024	LB	Continue to develop Solana Mercurial decoding script for debtor DeFi position decoding	1.6
07/02/2024	LB	Inserting underlying LP token pricing entries into existing LP underlying pricing table	1.2
07/02/2024	LB	Working session with D. White, L. Beischer, M. Birtwell (AlixPartners) re: crypto workstream updates to facilitate historical financial statement reconstruction	0.3
07/02/2024	LJ	Review the pricing delta report for by token address pricing	2.3
07/02/2024	LJ	Update the historical pricing waterfall output table	2.6
07/02/2024	LJ	Update the pricing delta report script	1.6
07/02/2024	MB	Reconcile loans receivable counterparties against identified defi protocols	0.7
07/02/2024	MB	Working session with D. White, L. Beischer, M. Birtwell (AlixPartners) re: crypto workstream updates to facilitate historical financial statement reconstruction	0.3
07/02/2024	QB	Review historical pricing of digital assets for quality control purposes	1.5
07/02/2024	RB	Analyze debtor staking pool contract transactions to determine token position ownership and location	2.8
07/02/2024	ST	Update historical pricing waterfall with information on desisted and lightly traded tokens	1.2



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Financial Statement Reconstruction
 Code: 20008100PN0001.1.15

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/02/2024	SK	Analyze debtor Solana accounts balances changes due to interaction with Allbridge Classic Bridge program for DeFi analysis	1.9
07/02/2024	SK	Analyze debtor Solana accounts balances changes due to interaction with Atrix Finance Farm Program for DeFi analysis	2.5
07/02/2024	SK	Analyze debtor Solana accounts balances changes due to interaction with Atrix Finance Pool Program for DeFi analysis	2.3
07/02/2024	SK	Analyze debtor Solana accounts balances changes due to interaction with Auction House program for DeFi analysis	1.6
07/03/2024	DJW	Revise expert report and supporting materials	2.6
07/03/2024	GS	Internal call with G. Shapiro, J. Berg, M. Birtwell (AlixPartners) re: compromised tokens excluded from Debtor wallet balances	0.6
07/03/2024	GS	Internal call with G. Shapiro, M. Birtwell (AlixPartners) re: use of token sniffer to identify compromised tokens to exclude from Debtor wallet balances	0.1
07/03/2024	GS	Prepare population of compromised tokens excluded from Debtor wallet balances	2.9
07/03/2024	GS	Research tokens labeled as compromised tokens to determine inclusion in Debtor wallet balances	3.1
07/03/2024	JRB	Decode ETH lending contracts for purposes of supporting the financial statement reconstruction work stream	2.7
07/03/2024	JRB	Internal call with G. Shapiro, J. Berg, M. Birtwell (AlixPartners) re: compromised tokens excluded from Debtor wallet balances	0.6
07/03/2024	JRB	Decode MATIC staking contracts for purposes of supporting the financial statement reconstruction work stream	2.2
07/03/2024	JRB	Decode TRON smart contract for purposes of supporting the financial statement reconstruction work stream	2.7
07/03/2024	KHW	Working session with K. Wessel, L. Beischer, M. Birtwell (AlixPartners) re: balance sheet presentation related to crypto workstream updates, including Locked SOL and FTT	0.7
07/03/2024	LB	Continue to develop Orca DeFi decoding script for debtor positions	1.8
07/03/2024	LB	Continue to develop Orca DeFi decoding script for debtor positions	1.4
07/03/2024	LB	Review Celsius documentation for DeFi types	1.6
07/03/2024	LB	Review FTT vesting placement on balance sheet and evaluation of possibility to move FTT locked positions to a single place	1.4
07/03/2024	LB	Working session with K. Wessel, L. Beischer, M. Birtwell (AlixPartners) re: balance sheet presentation related to crypto workstream updates, including Locked SOL and FTT	0.7
07/03/2024	LJ	Develop the SQL script for the holistic pricing quality assurance file	2.8
07/03/2024	LJ	Review the tokens from the holistic pricing quality assurance round 1 assignment list	2.5
07/03/2024	MB	Decode FTT lockup contracts to value debtor custodied defi	2.1
07/03/2024	MB	Internal call with G. Shapiro, J. Berg, M. Birtwell (AlixPartners) re: compromised tokens excluded from Debtor wallet balances	0.6
07/03/2024	MB	Internal call with G. Shapiro, M. Birtwell (AlixPartners) re: use of token sniffer to identify compromised tokens to exclude from Debtor wallet balances	0.1



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Financial Statement Reconstruction
 Code: 20008100PN0001.1.15

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/03/2024	MB	Working session with K. Wessel, L. Beischer, M. Birtwell (AlixPartners) re: balance sheet presentation related to crypto workstream updates, including Locked SOL and FTT	0.7
07/03/2024	QB	Review historical pricing of digital assets for quality control purposes	1.0
07/03/2024	RB	Analyze debtor staking pool contract transactions to determine token position ownership and location	2.8
07/03/2024	RB	Create Chainalysis graph of Sakeswap staking pool debtor interactions to determine ownership of funds	3.0
07/03/2024	RB	Create data query for debtor address interactions with the Sakeswap platform	0.6
07/03/2024	ST	Analyze pricing across sources for pricing quality control purposes	0.6
07/03/2024	SK	Continue to design a script to generate Solana associated token account for programs that interacted with debtor	2.1
07/03/2024	SK	Design a script to generate Solana associated token account for programs that interacted with debtor	2.6
07/03/2024	SK	Prepare list of token accounts owned by Raydium V4 program from Solana RPC node	2.3
07/03/2024	SK	Update Raydium V4 all accounts balances changes table to incorporate a new logic for DeFi analysis	2.8
07/04/2024	LB	Develop Solana decoding for Serum Asset Owner	1.7
07/04/2024	LB	Develop Solana Net Flow Analysis table for all solana DeFi debtor transactions	1.7
07/04/2024	LB	Develop Solana Net Flow Analysis table for all solana DeFi debtor transactions	1.9
07/04/2024	LB	Develop Solana program identification script for adding to program decoding table	2.1
07/04/2024	LB	Review digital asset expert report for list of remaining outstanding items to be completed for draft version	1.7
07/08/2024	BFM	Attend meeting with B. Mackay, D. White, J. LaBella, K. Wessel, T. Toaso (AlixPartners) re: expert reports, historical balance sheet, scam tokens	0.4
07/08/2024	BFM	Meeting with B. Mackay, L. Jia, O. Braat, S. Thompson (AlixPartners) re: review of historical pricing of digital assets for quality control purposes	0.5
07/08/2024	BFM	Review historical bank activity for large transfers between legal entities	3.0
07/08/2024	DJW	Attend meeting with B. Mackay, D. White, J. LaBella, K. Wessel, T. Toaso (AlixPartners) re: expert reports, historical balance sheet, scam tokens	0.4
07/08/2024	DJW	Research debtor defi positions and values for financial balance sheet reconstruction	2.8
07/08/2024	GS	Attend meeting with G. Shapiro, M. Birtwell, T. Phelan (AlixPartners) re: excluding compromised tokens from Debtor wallet balances	0.3
07/08/2024	GS	Draft process description for identification of decentralized finance tokens to exclude from Debtor wallet balances	1.4
07/08/2024	GS	Internal call with G. Shapiro, L. Jia (AlixPartners) re: source of pricing for potential compromised tokens in Debtor wallets	0.2
07/08/2024	GS	Internal call with G. Shapiro, M. Birtwell (AlixPartners) re: compromised tokens excluded from Debtor wallet balances	0.4
07/08/2024	GS	Research tokens labeled as compromised tokens to determine inclusion in Debtor wallet balances	1.4



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Financial Statement Reconstruction
 Code: 20008100PN0001.1.15

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/08/2024	GS	Review draft appendices of tokens excluded from Debtor wallet balances for completeness	3.0
07/08/2024	JRB	Decode BSC staking contract for purposes of supporting the financial statement reconstruction work stream	2.3
07/08/2024	JRB	Decode MATIC farming contracts for purposes of supporting the financial statement reconstruction work stream	2.5
07/08/2024	JRB	Decode TRON liquidity pool contract for purposes of supporting the financial statement reconstruction work stream	1.6
07/08/2024	JCL	Attend meeting with B. Mackay, D. White, J. LaBella, K. Wessel, T. Toaso (AlixPartners) re: expert reports, historical balance sheet, scam tokens	0.4
07/08/2024	KHW	Attend meeting with B. Mackay, D. White, J. LaBella, K. Wessel, T. Toaso (AlixPartners) re: expert reports, historical balance sheet, scam tokens	0.4
07/08/2024	LB	Develop Serum v2 DEX Orderbook Parsing Script	2.1
07/08/2024	LJ	Internal call with G. Shapiro, L. Jia (AlixPartners) re: source of pricing for potential compromised tokens in Debtor wallets	0.2
07/08/2024	LJ	Meeting with B. Mackay, L. Jia, O. Braat, S. Thompson (AlixPartners) re: review of historical pricing of digital assets for quality control purposes	0.5
07/08/2024	MB	Analyze locked FTT to determine how debtor was originally capturing in accounting records	0.7
07/08/2024	MB	Attend meeting with G. Shapiro, M. Birtwell, T. Phelan (AlixPartners) re: excluding compromised tokens from Debtor wallet balances	0.3
07/08/2024	MB	Internal call with G. Shapiro, M. Birtwell (AlixPartners) re: compromised tokens excluded from Debtor wallet balances	0.4
07/08/2024	MB	Review defi protocol hacks to identify any impact to debtor defi position	2.5
07/08/2024	QB	Meeting with B. Mackay, L. Jia, O. Braat, S. Thompson (AlixPartners) re: review of historical pricing of digital assets for quality control purposes	0.5
07/08/2024	ST	Analyze pricing across price sources for SnapshotBlob balances re: quality control purposes	2.9
07/08/2024	ST	Analyze pricing across price sources for wallet balances re: quality control purposes	1.8
07/08/2024	ST	Continue to analyze pricing across price sources for wallet balances re: quality control purposes	1.5
07/08/2024	ST	Meeting with B. Mackay, L. Jia, O. Braat, S. Thompson (AlixPartners) re: review of historical pricing of digital assets for quality control purposes	0.5
07/08/2024	SK	Analyze Solana token accounts distribution by owner and program id for defi analysis	1.8
07/08/2024	SK	Calculate LP token (crv3crypto) prices for debtor defi position analysis	1.0
07/08/2024	SK	Continue to prepare owner information for interested Solana token accounts from RPC node	2.4
07/08/2024	SK	Prepare owner information for interested Solana token accounts from RPC node	2.9
07/08/2024	TT	Attend meeting with B. Mackay, D. White, J. LaBella, K. Wessel, T. Toaso (AlixPartners) re: expert reports, historical balance sheet, scam tokens	0.4
07/08/2024	TP	Analyze decoded ETH based DeFi contract data related to debtor accounts for use in the recreation of the historical financial statements	2.4



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Financial Statement Reconstruction
 Code: 20008100PN0001.1.15

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/08/2024	TP	Attend meeting with G. Shapiro, M. Birtwell, T. Phelan (AlixPartners) re: excluding compromised tokens from Debtor wallet balances	0.3
07/09/2024	DJW	Attend meeting with D. White, G. Shapiro, L. Beischer, M. Birtwell (AlixPartners) re: cryptocurrency workstream updates to facilitate historical financial statement reconstruction	0.5
07/09/2024	DJW	Research debtor defi positions and values for financial balance sheet reconstruction	2.9
07/09/2024	GS	Analyze smart contracts to decode Debtor decentralized finance positions on the ARB chain	2.2
07/09/2024	GS	Analyze smart contracts to decode Debtor decentralized finance positions on the BSC chain	2.4
07/09/2024	GS	Analyze smart contracts to decode Debtor decentralized finance positions on the ETH chain	3.0
07/09/2024	GS	Attend meeting with D. White, G. Shapiro, L. Beischer, M. Birtwell (AlixPartners) re: cryptocurrency workstream updates to facilitate historical financial statement reconstruction	0.5
07/09/2024	JRB	Decode BSC staking contract for purposes of supporting the financial statement reconstruction work stream	2.8
07/09/2024	JRB	Decode MATIC farming contracts for purposes of supporting the financial statement reconstruction work stream	2.6
07/09/2024	JRB	Decode TRON liquidity pool contract for purposes of supporting the financial statement reconstruction work stream	2.2
07/09/2024	LB	Attend meeting with D. White, G. Shapiro, L. Beischer, M. Birtwell (AlixPartners) re: cryptocurrency workstream updates to facilitate historical financial statement reconstruction	0.5
07/09/2024	LB	Develop script for quarter-end balances of orderbook positions for Serum v2	0.9
07/09/2024	LB	Prepare expert report documentation on DeFi methodology and scope	1.9
07/09/2024	LB	Continue to develop Serum v2 DEX Orderbook Parsing Script	1.7
07/09/2024	LB	Perform investigation into Serum v2 to Serum v3 migration due to large net negative positions from Serum v3 at end of debtor period	1.7
07/09/2024	LB	Perform test of Serum v2 orderbook parsing script	0.6
07/09/2024	LB	Review expert report planning for draft deadline	1.1
07/09/2024	LJ	Review the tokens from the holistic pricing quality assurance round 1 assignment list	2.5
07/09/2024	LJ	Update the pricing research and adjustment files for the holistic pricing quality assurance round 1 tokens with issues	2.3
07/09/2024	LJ	Working session with L. Jia, S. Thompson (AlixPartners) re: updates to CoinMetrics data to facilitate the balance sheet reconstruction	0.3
07/09/2024	MB	Attend meeting with D. White, G. Shapiro, L. Beischer, M. Birtwell (AlixPartners) re: cryptocurrency workstream updates to facilitate historical financial statement reconstruction	0.5
07/09/2024	MB	Decode Trader Joe contracts to value debtor custodied defi	0.5
07/09/2024	MB	Decode Venus rewards contract to value debtor custodied defi	0.9
07/09/2024	MB	Prepare summary of crypto workstream updates to facilitate historical financial statement reconstruction	1.0



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Financial Statement Reconstruction
 Code: 20008100PN0001.1.15

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/09/2024	MB	Perform quality control of decoded contracts to value debtor custodied defi	1.0
07/09/2024	QB	Continue to review historical pricing of digital assets for quality control purposes	1.9
07/09/2024	QB	Review historical pricing of digital assets for quality control purposes	3.0
07/09/2024	ST	Analyze pricing across price sources for SnapshotBlob balances re: quality control purposes	2.1
07/09/2024	ST	Analyze pricing across price sources for wallet balances re: quality control purposes	2.8
07/09/2024	ST	Update historical pricing waterfall based on quality control review	1.7
07/09/2024	ST	Working session with L. Jia, S. Thompson (AlixPartners) re: updates to CoinMetrics data to facilitate the balance sheet reconstruction	0.3
07/09/2024	SK	Analyze Solana 'close account' activities for abandoned accounts using transaction instruction table in order to regain info about account owner	2.8
07/09/2024	SK	Research Solana program function names associated with account ownership renouncement	2.4
07/09/2024	TP	Analyze decoded ETH based DeFi contract data related to debtor accounts for use in the recreation of the historical financial statements	2.1
07/09/2024	TP	Analyze decoded Solana contract based DeFi data related to debtor accounts for use in the recreation of the historical financial statements	1.8
07/09/2024	TP	Analyze decoded Tron based DeFi contract data related to debtor accounts for use in the recreation of the historical financial statements	1.7
07/10/2024	DJW	Continue to draft and revise expert report and supporting materials	2.3
07/10/2024	DJW	Revise expert report and supporting materials	2.9
07/10/2024	GS	Analyze smart contracts on the AVAX chain to decode Debtor decentralized finance positions for contracts covered by DeBank to verify DeBank	1.9
07/10/2024	GS	Analyze smart contracts on the ETH chain to decode Debtor decentralized finance positions for contracts covered by DeBank to verify DeBank	2.5
07/10/2024	GS	Analyze smart contracts to decode Debtor decentralized finance positions on the Convex protocol	2.6
07/10/2024	GS	Working session with G. Shapiro, M. Birtwell (AlixPartners) re: pricing of decoded decentralized finance positions	0.9
07/10/2024	JC	Review document references 511 - 539 from the debtor's financial advisors document production list related to Venture investments	2.9
07/10/2024	JC	Review document references 540 - 568 from the debtor's financial advisors document production list related to Venture investments	2.9
07/10/2024	JC	Review document references 569 - 597 from the debtor's financial advisors document production list related to Venture investments	2.4
07/10/2024	JRB	Decode BSC swap contract for purposes of supporting the financial statement reconstruction work stream	2.0
07/10/2024	JRB	Decode MATIC staking contracts for purposes of supporting the financial statement reconstruction work stream	2.7
07/10/2024	JRB	Decode TRON liquidity pool contract for purposes of supporting the financial statement reconstruction work stream	2.4
07/10/2024	LB	Develop LP pricing for Solana tokens on Raydium v4 underlying tokens	2.1
07/10/2024	LB	Develop Net Flow Analytics ownership functionality RPC call for multi-program transactions	1.4



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Financial Statement Reconstruction
 Code: 20008100PN0001.1.15

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/10/2024	LB	Develop Raydium v4 quarter-end position generating script for raw_defi table input into DeFi 004 quarter end balances	1.7
07/10/2024	LB	Develop serum migration transaction reconciliation for orderbook imbalanced flows at petition date	1.7
07/10/2024	LB	Perform insertion of Raydium v4 quarter-end positions into DeFi 004 quarter end balances	1.1
07/10/2024	LJ	Continue to update the pricing research and adjustment files for the holistic pricing quality assurance round 1 tokens with issues	2.6
07/10/2024	LJ	Continue to review the tokens from the holistic pricing quality assurance round 1 assignment list	2.1
07/10/2024	MB	Decode 3 year ft lockup contract to value debtor custodied defi	2.1
07/10/2024	MB	Decode Raydium contracts to value liquidity pool positions to value debtor custodied defi	1.0
07/10/2024	MB	Price LP tokens to value debtor custodied defi	0.6
07/10/2024	MB	Review decoded contracts to value debtor custodied defi	2.8
07/10/2024	MB	Review defi protocol hacks to identify any impact to debtor defi position	0.4
07/10/2024	MB	Working session with G. Shapiro, M. Birtwell (AlixPartners) re: pricing of decoded decentralized finance positions	0.9
07/10/2024	QB	Review historical pricing of digital assets for quality control purposes	1.4
07/10/2024	RB	Analyze Solana staking and FTT token analysis records for export report draft	2.0
07/10/2024	ST	Analyze pricing across price sources for wallet balances re: quality control purposes	1.8
07/10/2024	SK	Analyze account owner info derived from 'close account' activities in the transaction instruction table to determine a list of transactions that needed additional data input from RPC	2.7
07/10/2024	SK	Prepare transaction meta data from RPC for a list of transactions that contain 'close account' activities of interests	2.4
07/10/2024	SK	Review 'close account' activities in the transaction instruction table to check for potential data issues	2.6
07/10/2024	TP	Analyze decoded ETH based DeFi contract data related to debtor accounts for use in the recreation of the historical financial statements	1.2
07/10/2024	TP	Analyze decoded Solana contract based DeFi data related to debtor accounts for use in the recreation of the historical financial statements	1.7
07/10/2024	TP	Analyze decoded Tron based DeFi contract data related to debtor accounts for use in the recreation of the historical financial statements	2.3
07/10/2024	TP	Decode DeFi contract data related to debtor accounts for use in the recreation of the historical financial statements	1.5
07/10/2024	TP	Decode Ethereum based DeFi contract data related to debtor accounts for use in the recreation of the historical financial statements	2.6
07/11/2024	DJW	Revise expert report and supporting materials	2.1
07/11/2024	DJW	Research debtor defi positions and values for financial balance sheet reconstruction	2.4
07/11/2024	GS	Analyze smart contracts on the ARB chain to decode Debtor decentralized finance positions for contracts covered by DeBank to verify DeBank	1.2



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Financial Statement Reconstruction
 Code: 20008100PN0001.1.15

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/11/2024	GS	Analyze smart contracts on the AVAX chain to decode Debtor decentralized finance positions for contracts covered by DeBank to verify DeBank	2.6
07/11/2024	GS	Analyze smart contracts on the ETH chain to decode Debtor decentralized finance positions for contracts covered by DeBank to verify DeBank	1.7
07/11/2024	GS	Analyze smart contracts on the MATIC chain to decode Debtor decentralized finance positions for contracts covered by DeBank to verify DeBank	1.0
07/11/2024	GS	Working session with G. Shapiro, M. Birtwell (AlixPartners) re: cryptocurrency workstream updates to facilitate historical financial statement reconstruction	1.5
07/11/2024	JC	Review document references 598 - 627 from the debtor's financial advisors document production list related to Venture investments	2.9
07/11/2024	JC	Review document references 628 - 659 from the debtor's financial advisors document production list related to Venture investments	2.9
07/11/2024	JC	Review document references 660 - 677 from the debtor's financial advisors document production list related to Venture investments	2.3
07/11/2024	JRB	Decode BSC swap contract for purposes of supporting the financial statement reconstruction work stream	2.2
07/11/2024	JRB	Decode MATIC staking contracts for purposes of supporting the financial statement reconstruction work stream	2.4
07/11/2024	JRB	Decode TRON liquidity pool contract for purposes of supporting the financial statement reconstruction work stream	2.3
07/11/2024	LB	Develop LP pricing of Raydium v4 positions based off of underlying token pricing compiled by pricing team	1.8
07/11/2024	LB	Prepare documentation in expert report of DeFi tokenized vs. non-tokenized positions	1.1
07/11/2024	LB	Perform analysis of EVM smart contracts for DeFi contracts with residual debtor assets remaining	0.9
07/11/2024	LB	Perform LP pricing of Raydium v4 positions based off of underlying token pricing compiled by pricing team	2.0
07/11/2024	LB	Perform review of expert report of contents and changes to positions of sections for better readability	1.4
07/11/2024	LB	Perform review of LP pricing for Raydium v4 vs. expected values from Dune Analytics query	1.6
07/11/2024	LB	Working session with L. Beischer, M. Birtwell (AlixPartners) re: decoding smart contracts to value debtor defi assets	0.7
07/11/2024	LJ	Meeting with L. Jia, O. Braat, S. Thompson (AlixPartners) re: review of historical digital assets pricing for quality control purposes	0.5
07/11/2024	MB	Continue to review truefi contracts to value debtor custodied defi	1.4
07/11/2024	MB	Review decoded contracts to value debtor custodied defi	1.7
07/11/2024	MB	Review truefi contracts to value debtor custodied defi	2.7
07/11/2024	MB	Working session with G. Shapiro, M. Birtwell (AlixPartners) re: cryptocurrency workstream updates to facilitate historical financial statement reconstruction	1.5
07/11/2024	MB	Working session with L. Beischer, M. Birtwell (AlixPartners) re: decoding smart contracts to value debtor defi assets	0.7
07/11/2024	QB	Meeting with L. Jia, O. Braat, S. Thompson (AlixPartners) re: review of historical digital assets pricing for quality control purposes	0.5



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Financial Statement Reconstruction
 Code: 20008100PN0001.1.15

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/11/2024	QB	Review historical pricing of digital assets for quality control purposes	2.0
07/11/2024	ST	Meeting with L. Jia, O. Braat, S. Thompson (AlixPartners) re: review of historical digital assets pricing for quality control purposes	0.5
07/11/2024	ST	Update historical pricing waterfall based on quality control review	1.3
07/11/2024	SK	Calculate LP token (steCRV) prices for debtor defi position analysis	0.8
07/11/2024	SK	Prepare transaction balance data from RPC for a list of transactions that contain 'close account' activities of interests	1.8
07/11/2024	SK	Prepare transaction instruction data from RPC for a list of transactions that contain 'close account' activities of interests	2.7
07/11/2024	SK	Prepare transaction message data from RPC for a list of transactions that contain 'close account' activities of interests	2.9
07/11/2024	TP	Analyze decoded ETH based DeFi contract data related to debtor accounts for use in the recreation of the historical financial statements	2.1
07/11/2024	TP	Analyze decoded Solana contract based DeFi data related to debtor accounts for use in the recreation of the historical financial statements	0.8
07/11/2024	TP	Analyze decoded Tron based DeFi contract data related to debtor accounts for use in the recreation of the historical financial statements	1.3
07/11/2024	TP	Decode DeFi contract data related to debtor accounts for use in the recreation of the historical financial statements	1.8
07/11/2024	TP	Decode Ethereum based DeFi contract data related to debtor accounts for use in the recreation of the historical financial statements	2.4
07/12/2024	DJW	Revise expert report and supporting materials	2.6
07/12/2024	GS	Analyze smart contracts on the AVAX chain to decode Debtor decentralized finance positions for contracts covered by DeBank to verify DeBank	0.5
07/12/2024	GS	Analyze smart contracts on the BSC chain to decode Debtor decentralized finance positions for contracts covered by DeBank to verify DeBank	2.7
07/12/2024	GS	Attend meeting with G. Shapiro, T. Kang (AlixPartners) re: process for pricing liquidity pool tokens	0.4
07/12/2024	GS	Internal call with G. Shapiro, M. Birtwell (AlixPartners) re: updating decentralized finance decoding results for historical financial statements	0.4
07/12/2024	GS	Review positions held by Debtors in the Venus protocol not captured by DeBank	3.0
07/12/2024	GS	Update decentralized finance decoding results for historical financial statement reconstruction	1.0
07/12/2024	JRB	Decode BSC swap contract for purposes of supporting the financial statement reconstruction work stream	2.7
07/12/2024	JRB	Decode MATIC staking contracts for purposes of supporting the financial statement reconstruction work stream	2.6
07/12/2024	JRB	Decode TRON liquidity pool contract for purposes of supporting the financial statement reconstruction work stream	2.8
07/12/2024	LB	Develop Serum migration notebook for investigation and propagation of underlying positions due to large net withdrawals on petition date	1.8
07/12/2024	LB	Develop Solana Jupyter DeFi decoding workbook for position decoding	2.1
07/12/2024	LB	Incorporation of Net Flow Analytics placeholder values for pricing information update to pre-empt production Net Flow Analytics	1.4



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Financial Statement Reconstruction
 Code: 20008100PN0001.1.15

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/12/2024	LB	Develop underlying token pricing insertion into pricing table for price matching to fix value mismatch in Raydium v4 LP pricing for 60% of pairs	1.8
07/12/2024	LB	Develop underlying token pricing investigation due to mismatch in Raydium v4 LP pricing for 60% of pairs	1.2
07/12/2024	LB	Working session with L. Beischer, M. Birtwell (AlixPartners) re: pricing Raydium LP Tokens to value debtor defi	0.6
07/12/2024	LJ	Update the pricing research and adjustment files for the holistic pricing quality assurance round 2 tokens with issues	2.8
07/12/2024	LJ	Review the tokens from the holistic pricing quality assurance round 2 assignment list	2.7
07/12/2024	LJ	Update the holistic pricing quality assurance SQL script	2.6
07/12/2024	MC	Research re: minority ownership of legal entities	1.8
07/12/2024	MB	Continue to prepare summary of crypto workstream updates to facilitate historical financial statement reconstruction	0.6
07/12/2024	MB	Decode Raydium LP token contracts to value debtor defi	1.3
07/12/2024	MB	Internal call with G. Shapiro, M. Birtwell (AlixPartners) re: updating decentralized finance decoding results for historical financial statements	0.4
07/12/2024	MB	Prepare summary of crypto workstream updates to facilitate historical financial statement reconstruction	2.7
07/12/2024	MB	Perform quality control for Debank output to confirm debtor defi assets	1.0
07/12/2024	MB	Working session with L. Beischer, M. Birtwell (AlixPartners) re: pricing Raydium LP Tokens to value debtor defi	0.6
07/12/2024	QB	Review historical pricing of digital assets for quality control purposes	1.5
07/12/2024	ST	Analyze pricing across price sources for SnapshotBlob balances re: quality control purposes	2.7
07/12/2024	ST	Analyze pricing across price sources for wallet balances re: quality control purposes	2.2
07/12/2024	ST	Analyze structured data relating to EOSBEAR and TRXBEAR for pricing purposes	0.7
07/12/2024	ST	Analyze unstructured data relating to EOSBEAR and TRXBEAR for pricing purposes	0.6
07/12/2024	SK	Analyze debtor Solana DeFi activities to determine the number of distinct programs involved in each transaction	1.5
07/12/2024	SK	Attend meeting with G. Shapiro, T. Kang (AlixPartners) re: process for pricing liquidity pool tokens	0.4
07/12/2024	SK	Calculate debtor DeFi position using transaction data where only one program is involved	2.8
07/12/2024	SK	Continue to calculate debtor DeFi position using transaction data where only one program is involved	2.3
07/12/2024	SK	Prepare all transaction data from RPC for a list of 'close account' transactions that fell off the first attempt due to runtime error	2.6
07/15/2024	DJW	Revise expert report and supporting materials	2.7
07/15/2024	GS	Analyze Abracadabra protocol contracts to decode Debtor decentralized finance rewards positions	2.0



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Financial Statement Reconstruction
 Code: 20008100PN0001.1.15

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/15/2024	GS	Analyze smart contracts on the AVAX chain to decode Debtor decentralized finance positions for contracts covered by DeBank to verify DeBank	3.0
07/15/2024	GS	Analyze Venus protocol contracts to decode Debtor decentralized finance positions not covered by DeBank	2.3
07/15/2024	GS	Working session with G. Shapiro, M. Birtwell (AlixPartners) re: reviewing decentralized finance positions decoded for protocols covered by DeBank	1.9
07/15/2024	JRB	Decode BSC farming contract for purposes of supporting the financial statement reconstruction work stream	2.9
07/15/2024	JRB	Decode MATIC liquidity pool contracts for purposes of supporting the financial statement reconstruction work stream	2.7
07/15/2024	JRB	Decode TRON staking contract for purposes of supporting the financial statement reconstruction work stream	2.2
07/15/2024	LB	Develop formatting and insertion script for Raydium V3 into DeFi quarter end table	1.2
07/15/2024	LB	Develop formatting and insertion script for Serum V2 into DeFi quarter end table	0.7
07/15/2024	LB	Develop formatting and insertion script for Serum V3 into DeFi quarter end table	1.8
07/15/2024	LB	Prepare documentation of competition progress for Solana decoded programs for DeFi positions	1.3
07/15/2024	LB	Investigation of Solana Net Flow Analytics for owner attribution for closed token accounts	2.2
07/15/2024	LJ	Working session with L. Jia, S. Thompson (AlixPartners) re: pricing adjustments using Alameda Fairs to facilitate the financial statement reconstruction	0.2
07/15/2024	LJ	Working session with L. Jia, S. Thompson (AlixPartners) re: updates to CoinMetrics data to account for identical tickers commingling different products	0.4
07/15/2024	MB	Review DeBank token prices for accuracy	1.0
07/15/2024	MB	Analyze recoverable asset positions identified through smart contract decoding efforts	2.2
07/15/2024	MB	Validate DeBank output to confirm debtor defi assets	1.1
07/15/2024	MB	Working session with G. Shapiro, M. Birtwell (AlixPartners) re: reviewing decentralized finance positions decoded for protocols covered by DeBank	1.9
07/15/2024	QB	Review historical pricing of digital assets for quality control purposes	2.2
07/15/2024	ST	Analyze pricing across price sources for SnapshotBlob balances re: quality control purposes	2.6
07/15/2024	ST	Analyze pricing across price sources for wallet balances re: quality control purposes	2.4
07/15/2024	ST	Update historical pricing waterfall based on quality control review	1.0
07/15/2024	ST	Working session with L. Jia, S. Thompson (AlixPartners) re: pricing adjustments using Alameda Fairs to facilitate the financial statement reconstruction	0.2
07/15/2024	ST	Working session with L. Jia, S. Thompson (AlixPartners) re: updates to CoinMetrics data to account for identical tickers commingling different products	0.4
07/15/2024	TP	Analyze decoded ETH based DeFi contract data related to debtor accounts for use in the recreation of the historical financial statements	1.1
07/15/2024	TP	Analyze decoded Solana contract based DeFi data related to debtor accounts for use in the recreation of the historical financial statements	0.7



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Financial Statement Reconstruction
 Code: 20008100PN0001.1.15

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/15/2024	TP	Analyze decoded Tron based DeFi contract data related to debtor accounts for use in the recreation of the historical financial statements	2.3
07/16/2024	AV	Review status of balance sheet reconstruction updates	1.3
07/16/2024	BFM	Meeting with B. Mackay, O. Braat (AlixPartners) re: review of historical option pricing re: FTX.com vanilla options	0.9
07/16/2024	DJW	Attend meeting with D. White, G. Shapiro, L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: crypto workstream updates to facilitate historical financial statement reconstruction	0.5
07/16/2024	DJW	Research debtor defi positions and values for financial balance sheet reconstruction	2.7
07/16/2024	GS	Analyze delta between decoded decentralized finance positions and positions reported by DeBank	2.2
07/16/2024	GS	Attend meeting with D. White, G. Shapiro, L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: crypto workstream updates to facilitate historical financial statement reconstruction	0.5
07/16/2024	GS	Review Debtor decentralized finance positions covered by DeBank to identify rewards positions not covered	1.1
07/16/2024	GS	Review decentralized finance positions decoded for protocols covered by DeBank	2.4
07/16/2024	GS	Working session with G. Shapiro, M. Birtwell (AlixPartners) re: decoding decentralized finance positions to verify DeBank	0.5
07/16/2024	JRB	Decode BSC farming contract for purposes of supporting the financial statement reconstruction work stream	2.2
07/16/2024	JRB	Decode MATIC liquidity pool contracts for purposes of supporting the financial statement reconstruction work stream	2.8
07/16/2024	JRB	Decode TRON staking contract for purposes of supporting the financial statement reconstruction work stream	2.0
07/16/2024	KHW	Working session with K. Wessel, M. Birtwell (AlixPartners) re: validation of DeBank to facilitate debtor defi valuation	0.2
07/16/2024	LB	Attend meeting with D. White, G. Shapiro, L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: crypto workstream updates to facilitate historical financial statement reconstruction	0.5
07/16/2024	LB	Develop Solana Net Flow Analytics transaction request for owner attribution for closed token accounts	1.9
07/16/2024	LB	Prepare documentation of blockchain data collection for digital asset expert report	2.1
07/16/2024	LB	Prepare documentation of blockchain data collection validation methodology for digital asset expert report	1.4
07/16/2024	LB	Prepare documentation of definition for alternative assets not included in 'regular' quarter end balances blockchain data collection validation methodology for digital asset expert report	1.7
07/16/2024	LB	Continue to develop Solana Net Flow Analytics transaction request for owner attribution for closed token accounts	1.3



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Financial Statement Reconstruction
 Code: 20008100PN0001.1.15

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/16/2024	LB	Continue to prepare documentation of definition for alternative assets not included in 'regular' quarter end balances blockchain data collection validation methodology for digital asset expert report	1.9
07/16/2024	LB	Working session with L. Beischer, M. Birtwell (AlixPartners) re: solana defi net flow analysis	0.5
07/16/2024	MB	Attend meeting with D. White, G. Shapiro, L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: crypto workstream updates to facilitate historical financial statement reconstruction	0.5
07/16/2024	MB	Validate DeBank positions	1.4
07/16/2024	MB	Working session with G. Shapiro, M. Birtwell (AlixPartners) re: decoding decentralized finance positions to verify DeBank	0.5
07/16/2024	MB	Working session with K. Wessel, M. Birtwell (AlixPartners) re: validation of DeBank to facilitate debtor defi valuation	0.2
07/16/2024	MB	Working session with L. Beischer, M. Birtwell (AlixPartners) re: solana defi net flow analysis	0.5
07/16/2024	QB	Meeting with B. Mackay, O. Braat (AlixPartners) re: review of historical option pricing re: FTX.com vanilla options	0.9
07/16/2024	RG	Review SOL token addresses for Name and Ticker identification for pricing purposes	2.9
07/16/2024	ST	Analyze pricing across price sources for SnapshotBlob balances re: quality control purposes	1.2
07/16/2024	ST	Analyze pricing across price sources for wallet balances re: quality control purposes	1.9
07/16/2024	SK	Calculate prices of a list of 14 MDEX LP tokens for debtor defi position analysis	1.4
07/16/2024	TP	Analyze decoded ETH based DeFi contract data related to debtor accounts for use in the recreation of the historical financial statements	1.7
07/16/2024	TP	Analyze decoded Solana contract based DeFi data related to debtor accounts for use in the recreation of the historical financial statements	1.4
07/16/2024	TP	Attend meeting with D. White, G. Shapiro, L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: crypto workstream updates to facilitate historical financial statement reconstruction	0.5
07/17/2024	GS	Analyze delta between decoded decentralized finance positions and positions reported by DeBank	2.9
07/17/2024	GS	Internal call with G. Shapiro, M. Birtwell (AlixPartners) re: liquidity pool tokens in Debtor wallets	0.2
07/17/2024	GS	Summarize adjustments made to DeBank positions in digital asset balances as a result of decoding	3.1
07/17/2024	JRB	Decode BSC farming contract for purposes of supporting the financial statement reconstruction work stream	2.3
07/17/2024	JRB	Decode MATIC liquidity pool contracts for purposes of supporting the financial statement reconstruction work stream	2.5
07/17/2024	JRB	Decode TRON staking contract for purposes of supporting the financial statement reconstruction work stream	2.9
07/17/2024	LB	Develop Solana Net Flow Analytics methodology for multi-account based analytics for balance changes	1.6



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Financial Statement Reconstruction
 Code: 20008100PN0001.1.15

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/17/2024	LB	Prepare documentation of Account based blockchain data and preparation methodology for digital asset expert report	2.2
07/17/2024	LB	Prepare documentation of data standardization methodology for digital asset expert report	1.6
07/17/2024	LB	Prepare documentation of Solana blockchain data and preparation methodology (exceptions) for digital asset expert report	1.9
07/17/2024	LB	Prepare documentation of Tron blockchain data and preparation methodology (exceptions) for digital asset expert report	1.3
07/17/2024	LB	Prepare documentation of UTXO data and preparation methodology for digital asset expert report	1.8
07/17/2024	LB	Continue to prepare documentation of data standardization methodology for digital asset expert report	1.3
07/17/2024	MB	Decode LatteSwap contracts to validate DeBank as a proxy	2.1
07/17/2024	MB	Decode PancakeSwap contracts to validate DeBank as a proxy	2.9
07/17/2024	MB	Internal call with G. Shapiro, M. Birtwell (AlixPartners) re: liquidity pool tokens in Debtor wallets	0.2
07/17/2024	ST	Analyze pricing across price sources for SnapshotBlob balances re: quality control purposes	2.3
07/17/2024	ST	Analyze pricing across price sources for wallet balances re: quality control purposes	2.8
07/17/2024	ST	Create code to size pricing impact of certain debtor assets being locked on specific third party exchange re: historical financial statement reconstruction	1.5
07/17/2024	TT	Analyze entity ownership percentages for financial statement consolidation	1.3
07/17/2024	TT	Analyze Genesis Digital Asset investment	0.6
07/17/2024	TP	Analyze decoded Tron based DeFi contract data related to debtor accounts for use in the recreation of the historical financial statements	1.8
07/17/2024	TP	Decode DeFi contract data related to debtor accounts for use in the recreation of the historical financial statements	2.4
07/17/2024	TP	Decode Ethereum based DeFi contract data related to debtor accounts for use in the recreation of the historical financial statements	1.5
07/18/2024	DJW	Attend meeting with D. White, G. Shapiro, L. Beischer, M. Birtwell (AlixPartners) re: crypto workstream updates to facilitate historical financial statement reconstruction	0.7
07/18/2024	DJW	Revise expert report	2.4
07/18/2024	GS	Analyze delta between decoded decentralized finance positions and positions reported by DeBank	2.8
07/18/2024	GS	Analyze smart contracts on the ARB chain to decode Debtor decentralized finance positions for contracts covered by DeBank to verify DeBank	1.6
07/18/2024	GS	Analyze smart contracts on the AVAX chain to decode Debtor decentralized finance positions for contracts covered by DeBank to verify DeBank	1.7
07/18/2024	GS	Analyze smart contracts on the BSC chain to decode Debtor decentralized finance positions for contracts covered by DeBank to verify DeBank	1.2
07/18/2024	GS	Attend meeting with D. White, G. Shapiro, L. Beischer, M. Birtwell (AlixPartners) re: crypto workstream updates to facilitate historical financial statement reconstruction	0.7



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Financial Statement Reconstruction
 Code: 20008100PN0001.1.15

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/18/2024	GS	Attend meeting with G. Shapiro, J. Berg, M. Birtwell, R. Backus (AlixPartners) re: decoding Debtor decentralized finance positions to verify DeBank	0.9
07/18/2024	GS	Working session with G. Shapiro, M. Birtwell (AlixPartners) re: preparing crypto workstream updates for team	1.0
07/18/2024	GS	Working session with G. Shapiro, M. Birtwell (AlixPartners) re: summarizing decoded positions covered by DeBank	0.3
07/18/2024	JRB	Attend meeting with G. Shapiro, J. Berg, M. Birtwell, R. Backus (AlixPartners) re: decoding Debtor decentralized finance positions to verify DeBank	0.9
07/18/2024	JRB	Decode MATIC farming contracts for purposes of supporting the financial statement reconstruction work stream	2.8
07/18/2024	JRB	Decode TRON smart contract for purposes of supporting the financial statement reconstruction work stream	2.1
07/18/2024	JRB	Update DeBank net position review processes for purposes of supporting the financial statement reconstruction work stream	0.6
07/18/2024	KHW	Working session with K. Wessel, M. Birtwell (AlixPartners) re: accounting for the LedgerX transaction to facilitate historical financial statement reconstruction	0.4
07/18/2024	LB	Attend meeting with D. White, G. Shapiro, L. Beischer, M. Birtwell (AlixPartners) re: crypto workstream updates to facilitate historical financial statement reconstruction	0.7
07/18/2024	LB	Prepare documentation of appendix for ERC-20, ERC-721 and ERC1155 token equivalents across block chains for digital asset expert report	1.6
07/18/2024	LB	Prepare documentation of DeFi identification process for digital asset expert report	1.8
07/18/2024	LB	Prepare documentation of digital asset identification and quantification overview for digital asset expert report	0.9
07/18/2024	LB	Prepare documentation of digital asset identification and quantification scoping (DeFi) for digital asset expert report	1.2
07/18/2024	LB	Prepare documentation of digital asset identification and quantification scoping (NFTs) for digital asset expert report	1.7
07/18/2024	LB	Prepare documentation of EVM blockchain NFT data retrieval for digital asset expert report	1.1
07/18/2024	LB	Prepare documentation of methodology for digital asset expert report (clarifications and fixes of review questions)	1.5
07/18/2024	LB	Prepare documentation of Solana blockchain NFT data retrieval for digital asset expert report	1.3
07/18/2024	LJ	Meeting with L. Jia, O. Braat, S. Thompson (AlixPartners) re: historical pricing of digital assets	0.6
07/18/2024	MB	Attend meeting with D. White, G. Shapiro, L. Beischer, M. Birtwell (AlixPartners) re: crypto workstream updates to facilitate historical financial statement reconstruction	0.7
07/18/2024	MB	Attend meeting with G. Shapiro, J. Berg, M. Birtwell, R. Backus (AlixPartners) re: decoding Debtor decentralized finance positions to verify DeBank	0.9
07/18/2024	MB	Continue to decode PancakeSwap contracts to validate DeBank as a proxy	0.3
07/18/2024	MB	Decode PancakeSwap contracts to validate DeBank as a proxy	2.9
07/18/2024	MB	Decode Synapse contracts to validate DeBank as a proxy	0.6



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Financial Statement Reconstruction
 Code: 20008100PN0001.1.15

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/18/2024	MB	Working session with G. Shapiro, M. Birtwell (AlixPartners) re: preparing crypto workstream updates for team	1.0
07/18/2024	MB	Working session with G. Shapiro, M. Birtwell (AlixPartners) re: summarizing decoded positions covered by DeBank	0.3
07/18/2024	MB	Working session with K. Wessel, M. Birtwell (AlixPartners) re: accounting for the LedgerX transaction to facilitate historical financial statement reconstruction	0.4
07/18/2024	MB	Working session with M. Birtwell, R. Backus (AlixPartners) re: Debank debtor position value pricing quality control process	0.5
07/18/2024	QB	Meeting with L. Jia, O. Braat, S. Thompson (AlixPartners) re: historical pricing of digital assets	0.6
07/18/2024	QB	Meeting with O. Braat, S. Thompson (AlixPartners) re: historical pricing of digital assets	0.3
07/18/2024	QB	Review historical pricing of digital assets for quality control purposes	3.0
07/18/2024	RB	Analyze debank position data to verify pricing methodology using on-chain historical transactions	2.5
07/18/2024	RB	Attend meeting with G. Shapiro, J. Berg, M. Birtwell, R. Backus (AlixPartners) re: decoding Debtor decentralized finance positions to verify DeBank	0.9
07/18/2024	RB	Working session with M. Birtwell, R. Backus (AlixPartners) re: Debank debtor position value pricing quality control process	0.5
07/18/2024	RG	Review SOL Tokens for inflows of Serum contacts for inclusion in balance sheet.	0.4
07/18/2024	ST	Analyze loan documentation to determine correct pricing of loaned tokens	1.5
07/18/2024	ST	Analyze pricing across price sources for SnapshotBlob balances re: quality control purposes	1.1
07/18/2024	ST	Analyze pricing across price sources for wallet balances re: quality control purposes	2.0
07/18/2024	ST	Meeting with L. Jia, O. Braat, S. Thompson (AlixPartners) re: historical pricing of digital assets	0.6
07/18/2024	ST	Meeting with O. Braat, S. Thompson (AlixPartners) re: historical pricing of digital assets	0.3
07/18/2024	ST	Update historical pricing waterfall based on quality control review	1.3
07/18/2024	ST	Update historical pricing waterfall based on quality control review	1.4
07/18/2024	TP	Analyze decoded ETH based DeFi contract data related to debtor accounts for use in the recreation of the historical financial statements	0.6
07/18/2024	TP	Analyze decoded Solana contract based DeFi data related to debtor accounts for use in the recreation of the historical financial statements	1.3
07/18/2024	TP	Analyze decoded Tron based DeFi contract data related to debtor accounts for use in the recreation of the historical financial statements	1.9
07/19/2024	AV	Review status of historical crypto identification workstream	0.5
07/19/2024	BFM	Attend meeting with B. Mackay, D. White, F. Liang, G. Shapiro, J. LaBella, K. Wessel, L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: crypto workstream updates to facilitate historical financial statement reconstruction	1.0
07/19/2024	DJW	Attend meeting with B. Mackay, D. White, F. Liang, G. Shapiro, J. LaBella, K. Wessel, L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: crypto workstream updates to facilitate historical financial statement reconstruction	1.0
07/19/2024	DJW	Revise expert report and supporting materials	2.4



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Financial Statement Reconstruction
 Code: 20008100PN0001.1.15

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/19/2024	DJW	Research debtor defi positions and values for financial balance sheet reconstruction	2.8
07/19/2024	DL	Attend meeting with B. Mackay, D. White, F. Liang, G. Shapiro, J. LaBella, K. Wessel, L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: crypto workstream updates to facilitate historical financial statement reconstruction	1.0
07/19/2024	GS	Analyze smart contracts on the BSC chain to decode Debtor decentralized finance positions for contracts covered by DeBank to verify DeBank	2.5
07/19/2024	GS	Analyze smart contracts on the FTM chain to decode Debtor decentralized finance positions for contracts covered by DeBank to verify DeBank	1.2
07/19/2024	GS	Analyze smart contracts on the MATIC chain to decode Debtor decentralized finance positions for contracts covered by DeBank to verify DeBank	2.6
07/19/2024	GS	Attend meeting with B. Mackay, D. White, F. Liang, G. Shapiro, J. LaBella, K. Wessel, L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: crypto workstream updates to facilitate historical financial statement reconstruction	1.0
07/19/2024	GS	Internal call with G. Shapiro, M. Birtwell (AlixPartners) re: preparing crypto workstream updates for team	0.3
07/19/2024	GS	Prepare crypto workstream updates for team	1.0
07/19/2024	JRB	Decode MATIC farming contracts for purposes of supporting the financial statement reconstruction work stream	2.9
07/19/2024	JRB	Update DeBank net position review resources for purposes of supporting the financial statement reconstruction work stream	2.3
07/19/2024	JCL	Attend meeting with B. Mackay, D. White, F. Liang, G. Shapiro, J. LaBella, K. Wessel, L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: crypto workstream updates to facilitate historical financial statement reconstruction	1.0
07/19/2024	KHW	Attend meeting with B. Mackay, D. White, F. Liang, G. Shapiro, J. LaBella, K. Wessel, L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: crypto workstream updates to facilitate historical financial statement reconstruction	1.0
07/19/2024	LB	Attend meeting with B. Mackay, D. White, F. Liang, G. Shapiro, J. LaBella, K. Wessel, L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: crypto workstream updates to facilitate historical financial statement reconstruction	1.0
07/19/2024	LB	Prepare documentation of DeFi decoding process for digital asset expert report	2.0
07/19/2024	LB	Prepare documentation of methodology for digital asset expert report (clarifications and fixes of review questions)	1.8
07/19/2024	LB	Continue to prepare documentation of DeFi decoding process for digital asset expert report	2.2
07/19/2024	LB	Preparation of Solana name and ticker update for pricing team (for unpriced DeFi tokens)	1.3
07/19/2024	LJ	Analyze the SOL tokens by token address pricing	2.8
07/19/2024	LJ	Prepare the wallets tokens quantity comparison statistics	2.8
07/19/2024	LJ	Debug the CoinGecko pricing merge script	2.2
07/19/2024	LJ	Update the Non-QuickBooks dataset for pricing	1.9
07/19/2024	MB	Analyze investment into Render by Alameda	0.5
07/19/2024	MB	Attend meeting with B. Mackay, D. White, F. Liang, G. Shapiro, J. LaBella, K. Wessel, L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: crypto workstream updates to facilitate historical financial statement reconstruction	1.0



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Financial Statement Reconstruction
 Code: 20008100PN0001.1.15

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/19/2024	MB	Decode PancakeSwap contracts to validate DeBank as a proxy	1.5
07/19/2024	MB	Internal call with G. Shapiro, M. Birtwell (AlixPartners) re: preparing crypto workstream updates for team	0.3
07/19/2024	QB	Meeting with O. Braat, S. Thompson (AlixPartners) re: historical pricing of digital assets	0.4
07/19/2024	QB	Review historical pricing of digital assets for quality control purposes	1.0
07/19/2024	RB	Analyze debank position data to verify pricing methodology using on-chain historical transactions	2.9
07/19/2024	RB	Create data log of debank position data to verify pricing methodology using on-chain historical transactions	1.9
07/19/2024	ST	Analyze loan documentation to determine correct pricing of loaned tokens	1.8
07/19/2024	ST	Analyze pricing across price sources re: quality control purposes	1.2
07/19/2024	ST	Meeting with O. Braat, S. Thompson (AlixPartners) re: historical pricing of digital assets	0.4
07/19/2024	ST	Update historical pricing waterfall based on quality control review	2.2
07/19/2024	TP	Attend meeting with B. Mackay, D. White, F. Liang, G. Shapiro, J. LaBella, K. Wessel, L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: crypto workstream updates to facilitate historical financial statement reconstruction	1.0
07/22/2024	BFM	Review historical pricing output	0.2
07/22/2024	BFM	Working session with B. Mackay, L. Jia, R. Backus (AlixPartners) re: Debank debtor position value pricing validation	0.3
07/22/2024	DJW	Research debtor defi positions and values for financial balance sheet reconstruction	2.1
07/22/2024	GS	Analyze smart contracts in the Convex protocol to decode Debtor decentralized finance positions not covered by DeBank	2.8
07/22/2024	GS	Analyze smart contracts on the ETH chain to decode Debtor decentralized finance positions for contracts covered by DeBank to verify DeBank	2.6
07/22/2024	GS	Review Convex protocol Debtor positions to verify positions reported by DeBank	3.1
07/22/2024	JRB	Decode AVAX liquidity pool contracts for purposes of supporting the financial statement reconstruction work stream	2.8
07/22/2024	JRB	Decode AVAX staking contract for purposes of supporting the financial statement reconstruction work stream	1.4
07/22/2024	JRB	Working Session with J. Berg, T. Phelan (AlixPartners) re: review and discuss methodology for saving net positions to ledger for comparison with DeBank to support the financial statement reconstruction.	0.5
07/22/2024	LB	Develop DeFi positions added raw decoding positions for DeFi 004 table based on new Serum v2 and v3 results	1.3
07/22/2024	LB	Develop Solana DeFi decoding for Serum V2 positions due to issues highlighted in quality control process	1.7
07/22/2024	LB	Develop Solana DeFi decoding for Serum V3 positions due to issues highlighted in quality control process	2.1
07/22/2024	LB	Continue to develop Solana DeFi decoding for Serum V3 positions due to issues highlighted in quality control process	1.4



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Financial Statement Reconstruction
 Code: 20008100PN0001.1.15

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/22/2024	LB	Insertion of Solana name and ticker update for pricing team (for unpriced DeFi tokens added to the database)	0.9
07/22/2024	LJ	Meeting with L. Jia, O. Braat, S. Thompson (AlixPartners) re: review of historical pricing of digital assets for quality control purposes	0.5
07/22/2024	LJ	Working session with B. Mackay, L. Jia, R. Backus (AlixPartners) re: Debank debtor position value pricing validation	0.3
07/22/2024	QB	Meeting with L. Jia, O. Braat, S. Thompson (AlixPartners) re: review of historical pricing of digital assets for quality control purposes	0.5
07/22/2024	QB	Review historical pricing of digital assets for quality control purposes	1.4
07/22/2024	RB	Analyze debank position data to verify pricing methodology using on-chain historical transactions	1.8
07/22/2024	RB	Working session with B. Mackay, L. Jia, R. Backus (AlixPartners) re: Debank debtor position value pricing validation	0.3
07/22/2024	ST	Analyze pricing across price sources for wallet balances re: quality control purposes	2.2
07/22/2024	ST	Meeting with L. Jia, O. Braat, S. Thompson (AlixPartners) re: review of historical pricing of digital assets for quality control purposes	0.5
07/22/2024	ST	Update historical pricing waterfall based on quality control review	0.7
07/22/2024	TP	Decode DeFi contract data related to debtor accounts for use in the recreation of the historical financial statements	2.7
07/22/2024	TP	Decode Ethereum based DeFi contract data related to debtor accounts for use in the recreation of the historical financial statements	1.4
07/22/2024	TP	Working Session with J. Berg, T. Phelan (AlixPartners) re: review and discuss methodology for saving net positions to ledger for comparison with DeBank to support the financial statement reconstruction.	0.5
07/23/2024	DJW	Attend meeting with D. White, G. Shapiro, L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: crypto workstream updates to facilitate historical financial statement reconstruction	0.6
07/23/2024	DJW	Research debtor defi positions and values for financial balance sheet reconstruction	2.7
07/23/2024	GS	Analyze smart contracts for liquidity pool tokens underlying decentralized finance positions to price tokens	2.9
07/23/2024	GS	Analyze smart contracts in the Abracadabra protocol to decode Debtor decentralized finance positions not covered by DeBank	1.6
07/23/2024	GS	Analyze smart contracts on the ETH chain to decode Debtor decentralized finance positions for contracts covered by DeBank to verify DeBank	2.2
07/23/2024	GS	Attend meeting with D. White, G. Shapiro, L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: crypto workstream updates to facilitate historical financial statement reconstruction	0.6
07/23/2024	GS	Working session with G. Shapiro, M. Birtwell (AlixPartners) re: pricing of liquidity pool tokens	0.6
07/23/2024	JRB	Decode AVAX liquidity pool contracts for purposes of supporting the financial statement reconstruction work stream	2.4
07/23/2024	JRB	Decode AVAX staking contract for purposes of supporting the financial statement reconstruction work stream	2.5



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Financial Statement Reconstruction
 Code: 20008100PN0001.1.15

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/23/2024	LB	Attend meeting with D. White, G. Shapiro, L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: crypto workstream updates to facilitate historical financial statement reconstruction	0.6
07/23/2024	LB	Develop Net Flow Analysis work - creation of RPC response parsing script for ownership	2.0
07/23/2024	LB	Develop Net Flow Analysis work - ownership of token accounts attributions for token balance changes	1.9
07/23/2024	LB	Develop Net Flow Analysis work - removal of NFT from analysis	1.6
07/23/2024	LB	Develop Net Flow Analysis work with multi-program entries using ownership of token accounts for corrections for actual net positions	1.7
07/23/2024	LB	Continue to develop Net Flow Analysis work - creation of RPC response parsing script for ownership	2.1
07/23/2024	LB	Working session with L. Beischer, M. Birtwell (AlixPartners) re: crypto workstream updates to facilitate historical financial statement reconstruction	0.7
07/23/2024	LJ	Adjustment the ticker standardization for DeFi tokens pricing	2.7
07/23/2024	LJ	Attend meeting with L. Jia, S. Thompson (AlixPartners) re: the CoinGecko duplicated ticker symbols for pricing application	0.4
07/23/2024	LJ	Prepare the SQL query to incorporate manual pricing adjustments	2.4
07/23/2024	LJ	Update the historical pricing waterfall adjustment scripts	2.9
07/23/2024	MB	Attend meeting with D. White, G. Shapiro, L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: crypto workstream updates to facilitate historical financial statement reconstruction	0.6
07/23/2024	MB	Decode ApeBond contracts to validate DeBank as a proxy	1.3
07/23/2024	MB	Decode KyberSwap contracts to validate DeBank as a proxy	2.0
07/23/2024	MB	Decode Wault contracts to validate DeBank as a proxy	1.5
07/23/2024	MB	Working session with G. Shapiro, M. Birtwell (AlixPartners) re: pricing of liquidity pool tokens	0.6
07/23/2024	MB	Working session with L. Beischer, M. Birtwell (AlixPartners) re: crypto workstream updates to facilitate historical financial statement reconstruction	0.7
07/23/2024	QB	Review historical option pricing re: FTX.com vanilla options	1.2
07/23/2024	RB	Analyze data outputs for historical debtor Sushiswap LP positions for Debank position validation	1.9
07/23/2024	RB	Analyze data outputs for historical debtor Sushiswap LP positions for the Serum token pool	2.3
07/23/2024	RB	Create data query for Sushiswap liquidity pool debtor on-chain activity	1.2
07/23/2024	RB	Create data query notebook for Debtor Sushiswap LP positions for the Serum token pool	3.2
07/23/2024	ST	Analyze pricing across price sources for SnapshotBlob balances re: quality control purposes	2.4
07/23/2024	ST	Analyze pricing across price sources for wallet balances re: quality control purposes	2.1
07/23/2024	ST	Attend meeting with L. Jia, S. Thompson (AlixPartners) re: the CoinGecko duplicated ticker symbols for pricing application	0.4
07/23/2024	ST	Update historical pricing waterfall based on quality control review	1.5



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Financial Statement Reconstruction
 Code: 20008100PN0001.1.15

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/23/2024	TP	Attend meeting with D. White, G. Shapiro, L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: crypto workstream updates to facilitate historical financial statement reconstruction	0.6
07/24/2024	BFM	Attend meeting with B. Mackay, L. Jia, O. Braat, S. Thompson (AlixPartners) re: Review the delta report and discuss the changes to the historical pricing waterfall output	0.6
07/24/2024	DJW	Revise expert report and supporting materials	2.9
07/24/2024	GS	Analyze smart contracts for liquidity pool tokens underlying decentralized finance positions to price tokens	2.0
07/24/2024	GS	Analyze smart contracts in the Abracadabra protocol to decode Debtor decentralized finance positions not covered by DeBank	1.9
07/24/2024	GS	Attend meeting with G. Shapiro, L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: cryptocurrency output for balance sheet	0.7
07/24/2024	GS	Attend meeting with G. Shapiro, M. Birtwell (AlixPartners) re: decoding smart contracts in the Abracadabra protocol to decode Debtor positions	0.7
07/24/2024	GS	Internal call with G. Shapiro, M. Birtwell (AlixPartners) re: appendices of zero-value tokens	0.3
07/24/2024	GS	Update appendices of zero-value tokens held in Debtor wallets	1.5
07/24/2024	GS	Working session with G. Shapiro, L. Beischer, M. Birtwell (AlixPartners) re: creating cryptocurrency balance sheet inputs with liquidity pool token pricing	0.8
07/24/2024	GS	Working session with G. Shapiro, M. Birtwell (AlixPartners) re: creating cryptocurrency balance sheet inputs with liquidity pool token pricing	1.0
07/24/2024	GS	Working session with G. Shapiro, M. Birtwell (AlixPartners) re: reviewing decentralized finance and DeBank components of cryptocurrency balance sheet inputs to ensure proper categorization	0.6
07/24/2024	JC	Compile supporting documents related to the Digital Worlds NFT investment	0.4
07/24/2024	JC	Compile supporting documents related to the Digital Worlds NFT investment	0.4
07/24/2024	JC	Draft the adjusted journal entries related to Inv095 Digital Worlds NFT investment	0.9
07/24/2024	JC	Draft the adjusted journal entries related to Inv096 Genesis Digital Assets Share Transfer Agreement	1.2
07/24/2024	JC	Draft workpaper Inv095 related to the Digital Worlds NFT investment	1.2
07/24/2024	JC	Draft workpaper Inv096 related to the Genesis Digital Assets share transfer agreement	2.3
07/24/2024	JC	Update the Other Investments Master File for Inv095 Digital Worlds Investment	0.5
07/24/2024	JC	Update the Other Investments Master File for Inv096 Genesis Digital Assets Share Transfer Agreement	1.2
07/24/2024	JRB	Decode AVAX liquidity pool contracts for purposes of supporting the financial statement reconstruction work stream	2.2
07/24/2024	JRB	Decode AVAX staking contract for purposes of supporting the financial statement reconstruction work stream	2.9
07/24/2024	LB	Attend meeting with G. Shapiro, L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: cryptocurrency output for balance sheet	0.7
07/24/2024	LB	Develop additional Serum v2 account pulling to correctly allocate Serum market orders for decoding	1.4



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Financial Statement Reconstruction
 Code: 20008100PN0001.1.15

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/24/2024	LB	Develop additional Serum v2 instruction decoding IDL due to usage of 'NewOrder' instruction not previously seen	1.7
07/24/2024	LB	Develop Solana Net Flow analytics - decoding ownership RPC calls using schema	1.8
07/24/2024	LB	Develop Solana Net Flow analytics - fixing of decoding issues for ownership RPC calls using schema	2.1
07/24/2024	LB	Develop Solana Net Flow analytics - further decoding of RPC calls for various ownership calls	1.9
07/24/2024	LB	Working session with G. Shapiro, L. Beischer, M. Birtwell (AlixPartners) re: creating cryptocurrency balance sheet inputs with liquidity pool token pricing	0.8
07/24/2024	LJ	Attend meeting with B. Mackay, L. Jia, O. Braat, S. Thompson (AlixPartners) re: Review the delta report and discuss the changes to the historical pricing waterfall output	0.6
07/24/2024	LJ	Prepare the pricing delta report for non-wallets tickers	2.1
07/24/2024	LJ	Develop the manual input tables for the historical pricing waterfall process	1.6
07/24/2024	LJ	Perform quality assurance on the pricing adjustment file	2.5
07/24/2024	LJ	Update the historical pricing waterfall logic for the wallets token_include and scam_token_flag fields	2.8
07/24/2024	MB	Analyze audit history of journal entry bookings related to political donations	0.6
07/24/2024	MB	Analyze blockchain native negative token balances related to debtor crypto holdings to facilitate historical financial statement reconstruction	2.1
07/24/2024	MB	Analyze decoded defi for quality and consistency	0.5
07/24/2024	MB	Analyze layer two blockchain negative token balances related to debtor crypto holdings to facilitate historical financial statement reconstruction	2.3
07/24/2024	MB	Attend meeting with G. Shapiro, L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: cryptocurrency output for balance sheet	0.7
07/24/2024	MB	Attend meeting with G. Shapiro, M. Birtwell (AlixPartners) re: decoding smart contracts in the Abracadabra protocol to decode Debtor positions	0.7
07/24/2024	MB	Continue to prepare crypto data tables to facilitate historical financial statement reconstruction	1.7
07/24/2024	MB	Decode Curve Gague contracts to value debtor custodied defi	1.8
07/24/2024	MB	Decode Sushiswap LP tokens to value debtor custodied defi	0.2
07/24/2024	MB	Internal call with G. Shapiro, M. Birtwell (AlixPartners) re: appendices of zero-value tokens	0.3
07/24/2024	MB	Prepare crypto data tables to facilitate historical financial statement reconstruction	1.4
07/24/2024	MB	Working session with G. Shapiro, L. Beischer, M. Birtwell (AlixPartners) re: creating cryptocurrency balance sheet inputs with liquidity pool token pricing	0.8
07/24/2024	MB	Working session with G. Shapiro, M. Birtwell (AlixPartners) re: creating cryptocurrency balance sheet inputs with liquidity pool token pricing	1.0
07/24/2024	MB	Working session with G. Shapiro, M. Birtwell (AlixPartners) re: reviewing decentralized finance and DeBank components of cryptocurrency balance sheet inputs to ensure proper categorization	0.6



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Financial Statement Reconstruction
 Code: 20008100PN0001.1.15

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/24/2024	QB	Attend meeting with B. Mackay, L. Jia, O. Braat, S. Thompson (AlixPartners) re: Review the delta report and discuss the changes to the historical pricing waterfall output	0.6
07/24/2024	QB	Review historical pricing of Non-QuickBooks tokens	1.6
07/24/2024	RB	Continue to analyze data outputs for historical debtor Sushiswap LP positions for Debank position validation	0.7
07/24/2024	RB	Analyze data outputs for historical debtor Sushiswap LP positions for Debank position validation	2.9
07/24/2024	RB	Create data query notebook for Sushiswap liquidity pool debtor Debank position validation	2.8
07/24/2024	ST	Attend meeting with B. Mackay, L. Jia, O. Braat, S. Thompson (AlixPartners) re: Review the delta report and discuss the changes to the historical pricing waterfall output	0.6
07/24/2024	ST	Review pricing adjustments for accuracy to support the financial statement reconstruction	2.1
07/24/2024	ST	Revise pricing adjustments for accuracy to support the financial statement reconstruction	0.7
07/24/2024	TP	Attend meeting with G. Shapiro, L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: cryptocurrency output for balance sheet	0.7
07/25/2024	DJW	Attend meeting with D. White, G. Shapiro, L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: crypto workstream updates to facilitate historical financial statement reconstruction	0.5
07/25/2024	DJW	Research recoverable debtor defi positions identified in balance sheet reconstruction	2.7
07/25/2024	DL	Attend meeting with F. Liang, G. Shapiro, K. Wessel, L. Jia, M. Birtwell, T. Toaso (AlixPartners) re: impact of additional cryptocurrency pricing on balance sheet	0.8
07/25/2024	GS	Analyze smart contracts for liquidity pool tokens that have underlying liquidity pool tokens to price tokens	2.9
07/25/2024	GS	Analyze smart contracts for liquidity pool tokens underlying decentralized finance positions to price tokens	1.5
07/25/2024	GS	Attend meeting with D. White, G. Shapiro, L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: crypto workstream updates to facilitate historical financial statement reconstruction	0.5
07/25/2024	GS	Attend meeting with F. Liang, G. Shapiro, K. Wessel, L. Jia, M. Birtwell, T. Toaso (AlixPartners) re: impact of additional cryptocurrency pricing on balance sheet	0.8
07/25/2024	GS	Attend meeting with G. Shapiro, K. Wessel, L. Jia, M. Birtwell (AlixPartners) re: impact of additional cryptocurrency pricing on balance sheet	0.5
07/25/2024	GS	Working session with G. Shapiro, L. Jia, M. Birtwell (AlixPartners) re: pricing of cryptocurrency for balance sheet	1.3
07/25/2024	GS	Working session with G. Shapiro, M. Birtwell (AlixPartners) re: population of cryptocurrency with pricing in progress	1.0
07/25/2024	JC	Compile supporting documents related to the Lexidus investment	0.9
07/25/2024	JC	Compile supporting documents related to the Lexidus investment	0.8



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Financial Statement Reconstruction
 Code: 20008100PN0001.1.15

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/25/2024	JC	Draft the adjusting journal entries related to workpaper Inv097 for the Lexidus investment	0.8
07/25/2024	JC	Draft the adjusting journal entries related to workpaper Inv098 for the Gods Unchained investment	0.8
07/25/2024	JC	Draft workpaper Inv097 related to the Lexidus investment	1.1
07/25/2024	JC	Draft workpaper Inv098 related to the Gods Unchained investment	1.3
07/25/2024	JC	Update the debtor's financial advisors Other Investments Production Document Reconciliation for updates re: treatment of documents based on new exchange analysis	1.1
07/25/2024	JC	Update the Other Investments Master File related to workpaper Inv097 for the Lexidus investment	0.7
07/25/2024	JC	Update the Other Investments Master File related to workpaper Inv098 for the Gods Unchained investment	0.7
07/25/2024	JRB	Decode AVAX liquidity pool contracts for purposes of supporting the financial statement reconstruction work stream	2.0
07/25/2024	JRB	Decode AVAX staking contract for purposes of supporting the financial statement reconstruction work stream	2.3
07/25/2024	JRB	Decode BSC liquidity pool contracts for purposes of supporting the financial statement reconstruction work stream	2.6
07/25/2024	JRB	Update DeBank position comparison processes for purposes of supporting the financial statement reconstruction work stream	1.8
07/25/2024	KHW	Attend meeting with F. Liang, G. Shapiro, K. Wessel, L. Jia, M. Birtwell, T. Toaso (AlixPartners) re: impact of additional cryptocurrency pricing on balance sheet	0.8
07/25/2024	KHW	Attend meeting with G. Shapiro, K. Wessel, L. Jia, M. Birtwell (AlixPartners) re: impact of additional cryptocurrency pricing on balance sheet	0.5
07/25/2024	LB	Attend meeting with D. White, G. Shapiro, L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: crypto workstream updates to facilitate historical financial statement reconstruction	0.5
07/25/2024	LB	Develop further blockchain token tickers and identification for pricing of DeFi positions	1.8
07/25/2024	LB	Develop Psychoptions decoding for Solana DeFi positions	2.1
07/25/2024	LB	Develop Psychoptions IDL for decoding Solana DeFi positions	2.2
07/25/2024	LB	Continue to develop Psychoptions decoding for Solana DeFi positions	1.8
07/25/2024	LB	Perform quality control checks on Solana DeFi positions for 004 production	1.3
07/25/2024	LJ	Analyze the potential value impact of wallets incremental changes	2.5
07/25/2024	LJ	Attend meeting with F. Liang, G. Shapiro, K. Wessel, L. Jia, M. Birtwell, T. Toaso (AlixPartners) re: impact of additional cryptocurrency pricing on balance sheet	0.8
07/25/2024	LJ	Attend meeting with G. Shapiro, K. Wessel, L. Jia, M. Birtwell (AlixPartners) re: impact of additional cryptocurrency pricing on balance sheet	0.5
07/25/2024	LJ	Prepare the pricing delta report for the wallets tickers	2.7
07/25/2024	LJ	Review the delta report for underlying LP tokens	1.4
07/25/2024	LJ	Update the pricing table for the underlying LP tokens	2.3



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Financial Statement Reconstruction
 Code: 20008100PN0001.1.15

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/25/2024	LJ	Working session with G. Shapiro, L. Jia, M. Birtwell (AlixPartners) re: pricing of cryptocurrency for balance sheet	1.3
07/25/2024	LJ	Working session with L. Jia, S. Thompson (AlixPartners) re: analyze pricing of underlying LP tokens to support the financial statement reconstruction	0.3
07/25/2024	MC	Working session with M. Birtwell, M. Cervi (AlixPartners) re: accounting treatment for Embed acquisition	0.5
07/25/2024	MB	Analyze rebase negative token balances related to debtor crypto holdings to facilitate historical financial statement reconstruction	2.5
07/25/2024	MB	Attend meeting with D. White, G. Shapiro, L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: crypto workstream updates to facilitate historical financial statement reconstruction	0.5
07/25/2024	MB	Attend meeting with F. Liang, G. Shapiro, K. Wessel, L. Jia, M. Birtwell, T. Toaso (AlixPartners) re: impact of additional cryptocurrency pricing on balance sheet	0.8
07/25/2024	MB	Attend meeting with G. Shapiro, K. Wessel, L. Jia, M. Birtwell (AlixPartners) re: impact of additional cryptocurrency pricing on balance sheet	0.5
07/25/2024	MB	Decode rebase tokens to value debtor custodied defi	0.6
07/25/2024	MB	Working session with G. Shapiro, L. Jia, M. Birtwell (AlixPartners) re: pricing of cryptocurrency for balance sheet	1.3
07/25/2024	MB	Working session with G. Shapiro, M. Birtwell (AlixPartners) re: population of cryptocurrency with pricing in progress	1.0
07/25/2024	MB	Working session with M. Birtwell, M. Cervi (AlixPartners) re: accounting treatment for Embed acquisition	0.5
07/25/2024	MB	Working session with M. Birtwell, R. Backus (AlixPartners) re: Debank debtor Sushiswap liquidity pool position function call validation	0.4
07/25/2024	RB	Analyze data outputs for historical debtor Sushiswap LP positions for Debank position validation	2.8
07/25/2024	RB	Create data query notebook for Debtor Sushiswap LP positions for the Serum token pool	1.9
07/25/2024	RB	Create data query notebook for Sushiswap liquidity pool debtor Debank position validation	3.0
07/25/2024	RB	Working session with M. Birtwell, R. Backus (AlixPartners) re: Debank debtor Sushiswap liquidity pool position function call validation	0.4
07/25/2024	ST	Analyze pricing for components of LP tokens	1.3
07/25/2024	ST	Update pricing waterfall to accurately price components of LP tokens	0.8
07/25/2024	ST	Working session with L. Jia, S. Thompson (AlixPartners) re: analyze pricing of underlying LP tokens to support the financial statement reconstruction	0.3
07/25/2024	TT	Analyze entity ownership percentages for financial statement consolidation	0.9
07/25/2024	TT	Attend meeting with F. Liang, G. Shapiro, K. Wessel, L. Jia, M. Birtwell, T. Toaso (AlixPartners) re: impact of additional cryptocurrency pricing on balance sheet	0.8
07/25/2024	TP	Attend meeting with D. White, G. Shapiro, L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: crypto workstream updates to facilitate historical financial statement reconstruction	0.5



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Financial Statement Reconstruction
 Code: 20008100PN0001.1.15

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/25/2024	TP	Decode DeFi contract data related to debtor accounts for use in the recreation of the historical financial statements	2.2
07/25/2024	TP	Decode Ethereum based DeFi contract data related to debtor accounts for use in the recreation of the historical financial statements	1.2
07/26/2024	AV	Review incremental documents produced by A&M	2.2
07/26/2024	BFM	Review delta report from updated historical pricing output	2.1
07/26/2024	DJW	Research recoverable debtor defi positions identified in balance sheet reconstruction	1.8
07/26/2024	GS	Analyze smart contracts in the Abracadabra protocol to decode Debtor decentralized finance positions not covered by DeBank	2.7
07/26/2024	GS	Analyze smart contracts on the ETH chain to decode Debtor decentralized finance positions for contracts covered by DeBank to verify DeBank	0.6
07/26/2024	GS	Attend meeting with G. Shapiro, M. Birtwell, T. Phelan (AlixPartners) re: implementing updates to zero-value token appendices	1.0
07/26/2024	GS	Research tokens to identify additional compromised and decentralized finance tokens to flag as zero-value tokens for appendices	2.5
07/26/2024	GS	Update appendices of zero-value tokens with additional compromised and decentralized finance tokens	0.7
07/26/2024	GS	Working session with G. Shapiro, M. Birtwell (AlixPartners) re: updating zero-value token appendices with additional tokens	1.0
07/26/2024	JRB	Decode AVAX liquidity pool contracts for purposes of supporting the financial statement reconstruction work stream	2.5
07/26/2024	JRB	Decode AVAX staking contract for purposes of supporting the financial statement reconstruction work stream	2.8
07/26/2024	JRB	Decode BSC liquidity pool contracts for purposes of supporting the financial statement reconstruction work stream	2.1
07/26/2024	LJ	Prepare the wallets incremental change pricing review summary file	2.7
07/26/2024	LJ	Meeting with L. Jia, O. Braat, S. Thompson (AlixPartners) re: review of historical prices of digital assets for quality control purposes	0.4
07/26/2024	LJ	Review the pricing for the top tokens from the wallets incremental changes	2.7
07/26/2024	MB	Analyze negative token balances related to debtor crypto holdings	1.1
07/26/2024	MB	Attend meeting with G. Shapiro, M. Birtwell, T. Phelan (AlixPartners) re: implementing updates to zero-value token appendices	1.0
07/26/2024	MB	Decode rebase tokens to value debtor custodied defi	0.8
07/26/2024	MB	Decode stargate lp tokens to value debtor custodied defi	1.4
07/26/2024	MB	Prepare crypto data tables to facilitate historical financial statement reconstruction	0.5
07/26/2024	MB	Working session with G. Shapiro, M. Birtwell (AlixPartners) re: updating zero-value token appendices with additional tokens	1.0
07/26/2024	QB	Meeting with L. Jia, O. Braat, S. Thompson (AlixPartners) re: review of historical prices of digital assets for quality control purposes	0.4
07/26/2024	RB	Analyze data outputs for historical debtor Sushiswap LP positions for Debank position validation	1.5
07/26/2024	RB	Analyze on-chain historical data to determine address validity of MegaSerum token on Ethereum	1.2



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Financial Statement Reconstruction
 Code: 20008100PN0001.1.15

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/26/2024	RB	Analyze on-chain historical data to determine address validity of OXY token on Ethereum	1.9
07/26/2024	RB	Create data query notebook for Sushiswap liquidity pool debtor Debank position validation	2.4
07/26/2024	ST	Meeting with L. Jia, O. Braat, S. Thompson (AlixPartners) re: review of historical prices of digital assets for quality control purposes	0.4
07/26/2024	ST	Review pricing for digital assets to support the historical financial reconstruction	0.9
07/26/2024	TT	Analyze tokens without prices	1.3
07/26/2024	TP	Analyze decoded ETH based DeFi contract data related to debtor accounts for use in the recreation of the historical financial statements	1.5
07/26/2024	TP	Analyze decoded Solana contract based DeFi data related to debtor accounts for use in the recreation of the historical financial statements	0.8
07/26/2024	TP	Attend meeting with G. Shapiro, M. Birtwell, T. Phelan (AlixPartners) re: implementing updates to zero-value token appendices	1.0
07/29/2024	BFM	Meeting with B. Mackay, L. Jia, O. Braat, S. Thompson (AlixPartners) re: review of historical prices of digital assets for quality control purposes	0.7
07/29/2024	DJW	Draft expert crypto asset report	1.7
07/29/2024	GS	Analyze smart contracts for liquidity pool tokens underlying decentralized finance positions to price tokens	1.4
07/29/2024	GS	Analyze smart contracts on the ETH chain to decode Debtor decentralized finance positions for contracts covered by DeBank to verify DeBank	2.0
07/29/2024	GS	Analyze smart contracts on the MATIC chain to decode Debtor decentralized finance positions for contracts covered by DeBank to verify DeBank	2.6
07/29/2024	GS	Attend meeting with G. Shapiro, L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: negative token balances to facilitate historical financial statement reconstruction	0.3
07/29/2024	JRB	Decode AVAX farming contracts for purposes of supporting the financial statement reconstruction work stream	2.6
07/29/2024	JRB	Decode AVAX staking contract for purposes of supporting the financial statement reconstruction work stream	2.4
07/29/2024	JRB	Decode BSC liquidity pool contracts for purposes of supporting the financial statement reconstruction work stream	2.7
07/29/2024	LB	Attend meeting with G. Shapiro, L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: negative token balances to facilitate historical financial statement reconstruction	0.3
07/29/2024	LB	Develop additional Solana name and ticker update for pricing team (for unpriced DeFi tokens added to the database)	1.4
07/29/2024	LB	Develop Solana Net Flow Analytics for multi-program transactions - allocation of ownership to programs	1.6
07/29/2024	LB	Develop Solana Net Flow Analytics for multi-program transactions	1.9
07/29/2024	LB	Develop Solana Net Flow Analytics to adapt to changes to insert into defi raw decoded table	1.8
07/29/2024	LB	Develop Terra classic data pull ETL process	1.7
07/29/2024	LB	Removal of old DeFi entries for DeFi proxy entries	0.7



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Financial Statement Reconstruction
 Code: 20008100PN0001.1.15

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/29/2024	LJ	Meeting with B. Mackay, L. Jia, O. Braat, S. Thompson (AlixPartners) re: review of historical prices of digital assets for quality control purposes	0.7
07/29/2024	LJ	Perform quality control on the pricing by token address	1.7
07/29/2024	LJ	Review the tokens from the wallets incremental changes population	2.7
07/29/2024	MB	Decode additional Alpha Homora v2 contracts to validate DeBank as a proxy	1.1
07/29/2024	MB	Continue to decode Alpha Homora v2 contracts to validate DeBank as a proxy	1.1
07/29/2024	MB	Decode Alpha Homora v2 contracts to validate DeBank as a proxy	2.9
07/29/2024	MB	Investigate potential copycat token Lost Worlds to facilitate historical financial statement reconstruction	1.8
07/29/2024	MB	Attend meeting with G. Shapiro, L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: negative token balances to facilitate historical financial statement reconstruction	0.3
07/29/2024	QB	Meeting with B. Mackay, L. Jia, O. Braat, S. Thompson (AlixPartners) re: review of historical prices of digital assets for quality control purposes	0.7
07/29/2024	QB	Review historical pricing of digital assets for quality control purposes	1.6
07/29/2024	RB	Create data query for Sushiswap liquidity pool debtor position pricing	1.1
07/29/2024	ST	Meeting with B. Mackay, L. Jia, O. Braat, S. Thompson (AlixPartners) re: review of historical prices of digital assets for quality control purposes	0.7
07/29/2024	ST	Review pricing of tokens from incremental changes to wallet balances	2.1
07/29/2024	TT	Analyze impact of minority interest holdings	0.6
07/29/2024	TP	Analyze decoded Tron based contract data related to debtor accounts for use in the recreation of the historical financial statements	1.2
07/29/2024	TP	Attend meeting with G. Shapiro, L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: negative token balances to facilitate historical financial statement reconstruction	0.3
07/29/2024	TP	Decode DeFi contract data related to debtor accounts for use in the recreation of the historical financial statements	1.8
07/30/2024	BFM	Review delta report from updated historical pricing output	1.2
07/30/2024	BFM	Review new digital assets from wallets re: historical pricing output	2.8
07/30/2024	DJW	Attend meeting with D. White, G. Shapiro, L. Beischer (AlixPartners) re: crypto workstream updates to facilitate historical financial statement reconstruction	0.4
07/30/2024	DJW	Revise expert report and supporting materials	2.6
07/30/2024	GS	Analyze smart contracts for liquidity pool tokens underlying decentralized finance positions to price tokens	2.4
07/30/2024	GS	Attend meeting with D. White, G. Shapiro, L. Beischer (AlixPartners) re: crypto workstream updates to facilitate historical financial statement reconstruction	0.4
07/30/2024	GS	Prepare updated liquidity pool token pricing table for use in cryptocurrency output for balance sheet	2.5
07/30/2024	GS	Review tokens identified by pricing team to assess potential zero-value tokens	2.6
07/30/2024	JRB	Decode AVAX farming contracts for purposes of supporting the financial statement reconstruction work stream	2.6
07/30/2024	JRB	Decode AVAX staking contract for purposes of supporting the financial statement reconstruction work stream	2.9
07/30/2024	JRB	Decode ETH liquidity pool contracts for purposes of supporting the financial statement reconstruction work stream	2.8



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Financial Statement Reconstruction
 Code: 20008100PN0001.1.15

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/30/2024	LB	Attend meeting with D. White, G. Shapiro, L. Beischer (AlixPartners) re: crypto workstream updates to facilitate historical financial statement reconstruction	0.4
07/30/2024	LB	Develop parameter parsing for Solana SPL token instruction decoding	0.9
07/30/2024	LB	Develop SPL Transfer decoding to account for transactions pre-Feb 2021 due to missing SPL token post balances	1.7
07/30/2024	LB	Develop Terra classic data pull ETL process for Columbus-1	2.1
07/30/2024	LB	Further Investigation of missing SPL transfers in Serum v2 and v3 transactions highlighted from Net Flow Analytics	1.4
07/30/2024	LB	Investigate missing sides of Serum v2 and v3 transactions highlighted from Net Flow Analytics	1.8
07/30/2024	LB	Perform quality control of SPL token transfer decoding	1.1
07/30/2024	LB	Re-insertion of some DeFi tables for Solana positions due to changes in pricing and token tickers	1.3
07/30/2024	LJ	Continue to review the tokens from the wallets incremental changes population	2.8
07/30/2024	LJ	Update the historical pricing waterfall script	2.8
07/30/2024	MB	Analyze potential scam tokens to facilitate historical financial statement reconstruction	2.5
07/30/2024	MB	Investigate potential copycat token Lost Worlds to facilitate historical financial statement reconstruction	0.7
07/30/2024	MB	Prepare crypto data tables to facilitate historical financial statement reconstruction	1.0
07/30/2024	MB	Review SOL token metadata to facilitate historical financial statement reconstruction	0.9
07/30/2024	MB	Update decode of radium lp tokens to value debtor custodied defi	0.5
07/30/2024	QB	Continue to review historical pricing of digital assets for quality control purposes	3.0
07/30/2024	QB	Update adjustments for historical pricing of digital assets following quality control review	1.0
07/30/2024	QB	Review historical pricing of digital assets for quality control purposes	3.0
07/30/2024	RB	Analyze onchain transaction history related to Lost Worlds token on Avalanche to determine address validity	2.4
07/30/2024	ST	Conduct unstructured data searches on migrated tokens to ensure accurate pricing	1.9
07/30/2024	ST	Review pricing of tokens from incremental changes to wallet balances	2.6
07/30/2024	ST	Update pricing waterfall based on review of incremental changes to wallet balances	1.2
07/31/2024	GS	Analyze liquidity pool tokens to decode liquidity pool positions held by Debtors	2.9
07/31/2024	GS	Analyze smart contracts on the ARB chain to decode Debtor decentralized finance positions for contracts covered by DeBank to verify DeBank	1.8
07/31/2024	GS	Review tokens in Debtor wallet balances flagged as zero-value tokens to identify decentralized finance tokens in need of decoding	1.8
07/31/2024	GS	Working session with G. Shapiro, L. Beischer (AlixPartners) re: reviewing updates to Debtor wallet balances table to flag zero-value tokens	0.6
07/31/2024	JRB	Decode AVAX farming contracts for purposes of supporting the financial statement reconstruction work stream	2.8
07/31/2024	JRB	Decode AVAX staking contract for purposes of supporting the financial statement reconstruction work stream	2.5



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Financial Statement Reconstruction
 Code: 20008100PN0001.1.15

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/31/2024	JRB	Decode ETH liquidity pool contracts for purposes of supporting the financial statement reconstruction work stream	2.8
07/31/2024	LB	Develop fixes and incorporation of SPL token transfer changes into Solana DeFi decoding	1.5
07/31/2024	LB	Develop fixes for Serum v2 and v3 decoding due to SPL Token transfer decoding	2.1
07/31/2024	LB	Develop Net Flow Analytics to filter out already decoded Solana DeFi	1.8
07/31/2024	LB	Develop parameter parsing for Solana SPL token instruction decoding	1.8
07/31/2024	LB	Develop Terra classic ETL process to ensure all data captured via AllNodes RPC calls	1.6
07/31/2024	LB	Perform quality control checks on SPL token decoding corrections for incorporation	1.4
07/31/2024	LB	Working session with G. Shapiro, L. Beischer (AlixPartners) re: reviewing updates to Debtor wallet balances table to flag zero-value tokens	0.6
07/31/2024	LJ	Adjust the token standardization for multi-chain tokens	1.8
07/31/2024	LJ	Debug the LP token pricing integration to the historical pricing waterfall table	2.2
07/31/2024	LJ	Review the pricing delta report	2.9
07/31/2024	QB	Review historical pricing of digital assets for quality control purposes	0.8
07/31/2024	ST	Conduct unstructured data searches on migrated tokens to ensure accurate pricing	0.6
07/31/2024	ST	Review pricing of tokens from incremental changes to wallet balances	1.1
07/31/2024	ST	Update pricing waterfall based on review of incremental changes to wallet balances	1.9
07/31/2024	TT	Analyze impact of minority interest holdings	0.8
07/31/2024	TP	Analyze decoded ETH based DeFi contract data related to debtor accounts for use in the recreation of the historical financial statements	1.2
07/31/2024	TP	Analyze decoded Solana contract based DeFi data related to debtor accounts for use in the recreation of the historical financial statements	2.6
Total Professional Hours			1,162.2



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Financial Statement Reconstruction
 Code: 20008100PN0001.1.15

PROFESSIONAL	RATE	HOURS	FEES
David J White	\$1,225	57.8	\$ 70,805.00
Anne Vanderkamp	\$1,200	4.0	4,800.00
John C LaBella	\$1,200	1.4	1,680.00
Todd Toaso	\$1,200	6.7	8,040.00
Mark Cervi	\$1,125	2.3	2,587.50
Travis Phelan	\$1,025	64.4	66,010.00
Bennett F Mackay	\$960	14.6	14,016.00
Kurt H Wessel	\$960	4.0	3,840.00
Lewis Beischer	\$880	181.4	159,632.00
Matthew Birtwell	\$880	114.0	100,320.00
Ryan Griffith	\$880	3.3	2,904.00
Di Liang	\$825	1.8	1,485.00
Jeffrey R Berg	\$825	146.6	120,945.00
Ryan Backus	\$770	57.8	44,506.00
Eric Mostoff	\$640	4.0	2,560.00
Linna Jia	\$640	104.7	67,008.00
Sean Thompson	\$640	84.3	53,952.00
Griffin Shapiro	\$555	166.9	92,629.50
Jason Chin	\$555	40.9	22,699.50
Olivia Braat	\$555	37.7	20,923.50
Shengjia Kang	\$555	63.6	35,298.00
Total Professional Hours and Fees		1,162.2	\$ 896,641.00



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Special Investigations
 Code: 20008100PN0001.1.16

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/12/2024	DJW	Communication with Sygnia and counsel re: recoverable digital assets on defi protocols	0.4
07/12/2024	DJW	Investigate recoverable digital assets on defi protocols	2.3
07/13/2024	DJW	Communication with Sygnia and counsel re: recoverable digital assets on defi protocols	0.9
07/15/2024	DJW	Communication with Sygnia and counsel re: recoverable digital assets on defi protocols	0.9
07/15/2024	LMG	Draft response re: .US fiat balance	0.2
07/16/2024	BFM	Prepare data extract for counsel of historical exchange data re: Genesis Block related entities / individuals	2.6
07/17/2024	LMG	Prepare for call with S&C re: Genesis Block entities	0.3
07/19/2024	BFM	Review historical exchange trading re: Genesis Block related entities / individuals	2.8
07/22/2024	BFM	Analyze historical source of funding re: Genesis Block related entities / individuals	2.6
07/23/2024	BFM	Analyze historical source of funding re: Genesis Block related entities / individuals	2.8
07/23/2024	BFM	Prepare summary of claims and exchange activity re: Genesis Block related entities / individuals	2.5
07/23/2024	BFM	Update summary of claims and exchange activity re: Genesis Block related entities / individuals	1.9
07/23/2024	GS	Research transfers to insiders funding political donations for asset recovery	2.2
07/24/2024	GS	Research transfers to insiders funding political donations for asset recovery	1.4
07/25/2024	GS	Research transfers to insiders funding political donations for asset recovery	1.1
07/26/2024	BFM	Review historical on-exchange transfers for source of funding re: GBV Capital	2.1
07/26/2024	BFM	Review historical on-exchange transfers for source of funding re: Genesis Block related entities / individuals	1.4
07/26/2024	BFM	Review historical on-exchange transfers for source of funding re: Genesis Block related entities / individuals	3.0
07/31/2024	BFM	Analyze historical exchange activity re: Genesis Block	3.0
07/31/2024	BFM	Continue analysis of historical exchange activity re: Genesis Block	1.8
07/31/2024	BFM	Draft summary of historical exchange activity re: Genesis Block	1.1
07/31/2024	BFM	Update summary of claims and on-exchange transfers re: Genesis Block	1.6
07/31/2024	BFM	Working session with B. Mackay, L. Goldman (AlixPartners) re: Claims for Genesis Block related entities	0.5
07/31/2024	LMG	Revise account summary write ups for Genesis Block related entities	1.2
07/31/2024	LMG	Review Genesis Block related entity write up	0.6
07/31/2024	LMG	Working session with B. Mackay, L. Goldman (AlixPartners) re: Claims for Genesis Block related entities	0.5
Total Professional Hours			41.7



John J. Ray III
Chief Executive Officer
FTX Trading Ltd. and its affiliated debtors-in-possession
c/o Sullivan & Cromwell LLP
125 Broad Street
New York, New York 10004

Re: Special Investigations
Code: 20008100PN0001.1.16

PROFESSIONAL	RATE	HOURS	FEE
David J White	\$1,225	4.5	\$ 5,512.50
Lilly M Goldman	\$1,200	2.8	3,360.00
Bennett F Mackay	\$960	29.7	28,512.00
Griffin Shapiro	\$555	4.7	2,608.50
Total Professional Hours and Fees		41.7	\$ 39,993.00



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Solvency Analysis
 Code: 20008100PN0001.1.17

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/02/2024	AV	Review materials re: solvency productions	1.3
07/03/2024	LB	Continue to define DeFi types for solvency experts to clarify differences in DeFi types for solvency analysis	1.6
07/08/2024	KHW	Review assumptions underlying development of historical quarterly third party crypto liabilities of Alameda Research Ltd to support solvency considerations	1.4
07/09/2024	EM	Prepare responses for solvency expert re: details of Other Liabilities account balances across FTX, Alameda, and West Realm Shires entity groups	2.1
07/09/2024	KHW	Analyze documentary support for historical third party borrowing from Blockchain Access UK counterparty to support solvency analyses	1.5
07/09/2024	KHW	Review information related to inquiries from solvency experts re: solvency analyses targeting historical crypto loan collateral balances.	1.4
07/09/2024	TT	Prepare responses to questions from solvency team	1.4
07/10/2024	KHW	Develop updated historical loan & collateral schedules supporting latest reconstructed balance sheet to support solvency expert analysis	1.7
07/10/2024	TT	Prepare responses to questions from solvency team	1.5
07/11/2024	TT	Prepare responses to questions from solvency team	1.3
07/12/2024	KHW	Review information related to questions received from solvency experts re: solvency analyses	0.4
07/12/2024	KHW	Review supporting schedules underlying historical reconstructed balances for collateral payable to support solvency analyses	0.8
07/12/2024	KHW	Review supporting schedules underlying historical reconstructed balances for other investments to support solvency analyses	0.6
07/12/2024	TT	Prepare responses to questions from solvency team	1.6
07/14/2024	DL	Research and draft response to solvency expert question	1.3
07/15/2024	DL	Draft response to Solvency team's question	0.5
07/15/2024	KHW	Review information relevant to questions received from solvency expert to support ongoing historical solvency analysis	1.1
07/15/2024	TT	Prepare response to questions from solvency team	2.1
07/16/2024	JCL	Respond to questions from counsel re: solvency	0.8
07/16/2024	TT	Respond to questions from solvency team	1.4
07/18/2024	KHW	Prepare discussion materials for meeting with solvency experts re: historical liabilities in solvency analysis	0.7
07/19/2024	KHW	Analyze available documentary support of collateral terms associated with Alameda Research Ltd's historical borrowing for provision to Solvency experts	1.3
07/24/2024	KHW	Compile information re: historical collateral terms for provision to solvency experts in support of solvency analysis	1.4
07/31/2024	GS	Review locked decentralized finance positions to categorize positions to respond to questions from solvency team	1.1
07/31/2024	JCL	Meeting with R. Gordon (A&M) in re: documents in discovery	0.3
Total Professional Hours			30.6



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Solvency Analysis
 Code: 20008100PN0001.1.17

PROFESSIONAL	RATE	HOURS	FEE
Anne Vanderkamp	\$1,200	1.3	\$ 1,560.00
John C LaBella	\$1,200	1.1	1,320.00
Todd Toaso	\$1,200	9.3	11,160.00
Kurt H Wessel	\$960	12.3	11,808.00
Lewis Beischer	\$880	1.6	1,408.00
Di Liang	\$825	1.8	1,485.00
Eric Mostoff	\$640	2.1	1,344.00
Griffin Shapiro	\$555	1.1	610.50
Total Professional Hours and Fees		30.6	\$ 30,695.50



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/01/2024	AC	Analyze changes to balance sheet after incorporation of new adjusting journal entries and pricing data	1.1
07/01/2024	AC	Attend meeting with A. Calhoun, F. Liang, T. Toaso (AlixPartners) re: updates to digital assets adjusting journal entries	0.5
07/01/2024	AC	Attend meeting with A. Calhoun, T. Toaso (AlixPartners) re: pricing of digital assets adjusting journal entries	0.3
07/01/2024	AC	Update balance sheet model code to incorporate updated digital assets and customer liabilities adjusting journal entries	1.5
07/01/2024	AC	Update code creating wallet balance adjusting journal entries to incorporate DeFi and DeBank balances	1.6
07/01/2024	BFM	Attend meeting with B. Mackay, C. Cipione, D. White, J. LaBella, K. Wessel, T. Toaso (AlixPartners) re: avoidance actions	0.5
07/01/2024	BFM	Conduct unstructured data search re: West Realm Shires Services historical balance sheet	2.7
07/01/2024	CAS	Attend meeting with B. Mackay, C. Cipione, D. White, J. LaBella, K. Wessel, T. Toaso (AlixPartners) re: avoidance actions	0.5
07/01/2024	CAS	Review documentation related to the cash database usage in the financial statement reconstruction model.	0.6
07/01/2024	DJW	Attend meeting with B. Mackay, C. Cipione, D. White, J. LaBella, K. Wessel, T. Toaso (AlixPartners) re: avoidance actions	0.5
07/01/2024	DL	Attend meeting with A. Calhoun, F. Liang, T. Toaso (AlixPartners) re: updates to digital assets adjusting journal entries	0.5
07/01/2024	EM	Prepare data re: historical QuickBooks accounting for acquisition of Blockfolio by FTX Trading Ltd utilized for historical financial statement reconstruction for production in avoidance actions	2.7
07/01/2024	EM	Research West Realm Shires Services Inc fiat bank transactions	1.6
07/01/2024	GG	Create script to transfer QuickBooks deposit table from SQL to data bricks as part of litigation data transformation process	2.9
07/01/2024	GG	Create script to transfer QuickBooks journal entry table from SQL to data bricks as part of litigation data transformation process	2.7
07/01/2024	GG	Create script to transfer QuickBooks purchase table from SQL to data bricks as part of litigation data transformation process	2.7
07/01/2024	JCL	Attend meeting with B. Mackay, C. Cipione, D. White, J. LaBella, K. Wessel, T. Toaso (AlixPartners) re: avoidance actions	0.5
07/01/2024	JCL	Review dot com shortfall supporting analysis for purposes of drafting expert report	1.2
07/01/2024	KHW	Attend meeting with B. Mackay, C. Cipione, D. White, J. LaBella, K. Wessel, T. Toaso (AlixPartners) re: avoidance actions	0.5
07/01/2024	LB	Develop LP pricing script for Raydium LP tokens	2.2
07/01/2024	LB	Develop Solana analytics to include newly decoded instructions to list	1.6
07/01/2024	LB	Continue to develop LP pricing script for Raydium LP tokens	1.5
07/01/2024	LB	Perform review of Raydium decoding process	1.7
07/01/2024	MB	Prepare draft expert report re: digital asset identification	2.2
07/01/2024	ME	Research historical .us balance sheet views	1.5
07/01/2024	TT	Analyze account level changes in updated balance sheet	0.8



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/01/2024	TT	Analyze digital assets at the token level	1.4
07/01/2024	TT	Attend meeting with A. Calhoun, F. Liang, T. Toaso (AlixPartners) re: updates to digital assets adjusting journal entries	0.5
07/01/2024	TT	Attend meeting with A. Calhoun, T. Toaso (AlixPartners) re: pricing of digital assets adjusting journal entries	0.3
07/01/2024	TT	Attend meeting with B. Mackay, C. Cipione, D. White, J. LaBella, K. Wessel, T. Toaso (AlixPartners) re: avoidance actions	0.5
07/01/2024	TT	Review change descriptions provided by workstream owners	1.6
07/02/2024	AC	Analyze application of updated pricing logic in balance sheet model for quality control purposes	1.5
07/02/2024	AC	Analyze changes to balance sheet after incorporation of new adjusting journal entries and pricing data	1.9
07/02/2024	AC	Analyze exchange net deposit proxy calculation to estimate Terra chain assets incorporated into balance sheet model	0.8
07/02/2024	AC	Attend meeting with A. Calhoun, E. Mostoff, M. Birtwell, M. Cervi (AlixPartners) re: discuss the changes to the custodied DeFi account in the early July balance sheet	0.6
07/02/2024	AC	Prepare script to create below-rollup output for updated balance sheet model	2.2
07/02/2024	AC	Prepare script to create delivery draft output for updated balance sheet model	1.4
07/02/2024	AV	Correspond with A&M re: document productions	0.4
07/02/2024	AV	Meeting with A. Vanderkamp, J. LaBella (AlixPartners), K. Kearney, R. Gordon (A&M) re: responses to discovery requests	0.3
07/02/2024	AV	Meeting with A. Vanderkamp, J. LaBella, K. Wessel, O. Braat, T. Toaso (AlixPartners) re: review of Exchange ICRP workpaper for production purposes	1.0
07/02/2024	BFM	Conduct unstructured data search re: West Realm Shires Services historical balance sheet	2.6
07/02/2024	CAS	Review documentation related to the Quickbooks data implementation in the financial statement reconstruction model.	0.3
07/02/2024	EM	Attend meeting with A. Calhoun, E. Mostoff, M. Birtwell, M. Cervi (AlixPartners) re: discuss the changes to the custodied DeFi account in the early July balance sheet	0.6
07/02/2024	EM	Perform quality control of reconstructed historical financial statement balances related to FTX Trading Ltd's acquisition of Blockfolio for the purpose of draft expert reports	2.9
07/02/2024	EM	Continue to perform quality control of reconstructed historical financial statement balances related to FTX Trading Ltd's acquisition of Blockfolio for the purpose of draft expert reports	2.4
07/02/2024	EM	Perform quality control of reconstructed historical financial statement balances related to Other Assets account group for the purpose of draft expert reports	2.1
07/02/2024	GG	Create script to transfer QuickBooks expense table from SQL to data bricks as part of litigation data transformation process	2.9
07/02/2024	GG	Review cash analysis flow chart to identify the input sources as part of litigation data transformation process	2.9
07/02/2024	GG	Review cash analysis process document as part of litigation data transformation process	2.6



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/02/2024	GS	Working session with G. Shapiro, J. Chin, T. Toaso, T. Yamada (AlixPartners) re: Review the major changes within the early July balance sheet run	0.6
07/02/2024	JC	Working session with G. Shapiro, J. Chin, T. Toaso, T. Yamada (AlixPartners) re: Review the major changes within the early July balance sheet run	0.6
07/02/2024	JCL	Meeting with A. Vanderkamp, J. LaBella (AlixPartners), K. Kearney, R. Gordon (A&M) re: responses to discovery requests	0.3
07/02/2024	JCL	Meeting with A. Vanderkamp, J. LaBella, K. Wessel, O. Braat, T. Toaso (AlixPartners) re: review of Exchange ICRP workpaper for production purposes	1.0
07/02/2024	JCL	Review balance sheet equity changes in balance sheets driven from updated defi positions in digital assets	0.4
07/02/2024	KHW	Analyze available data sources to reconcile historical quarterly DeFi collateralized borrow/lend balances of Alameda Research Ltd	2.2
07/02/2024	KHW	Analyze historical balances of West Realm Shires Services Inc	0.7
07/02/2024	KHW	Develop resourcing plan for additional analyses to validate completeness of historical digital asset balances of Alameda Research Ltd	0.7
07/02/2024	KHW	Meeting with A. Vanderkamp, J. LaBella, K. Wessel, O. Braat, T. Toaso (AlixPartners) re: review of Exchange ICRP workpaper for production purposes	1.0
07/02/2024	KHW	Review status of outstanding work plan tasks for completion of historical balance sheet recreation efforts	0.6
07/02/2024	KHW	Working session with K. Wessel, O. Braat, R. Self (AlixPartners) re: changes to the other cryptocurrency and exchange intercompany accounts in the early July balance sheet run	0.6
07/02/2024	LB	Working session with L. Beischer, M. Birtwell (AlixPartners) re: defi type categorization to facilitate solvency analysis	0.5
07/02/2024	MC	Attend meeting with A. Calhoun, E. Mostoff, M. Birtwell, M. Cervi (AlixPartners) re: discuss the changes to the custodied DeFi account in the early July balance sheet	0.6
07/02/2024	MB	Attend meeting with A. Calhoun, E. Mostoff, M. Birtwell, M. Cervi (AlixPartners) re: discuss the changes to the custodied DeFi account in the early July balance sheet	0.6
07/02/2024	MB	Continue to prepare draft expert report re: digital asset identification	1.7
07/02/2024	MB	Prepare draft expert report re: digital asset identification	1.8
07/02/2024	MB	Prepare draft expert report re: digital asset identification to facilitate solvency analysis	2.1
07/02/2024	MB	Working session with L. Beischer, M. Birtwell (AlixPartners) re: defi type categorization to facilitate solvency analysis	0.5
07/02/2024	ME	Analyze Balance Sheet changes over time	0.7
07/02/2024	QB	Meeting with A. Vanderkamp, J. LaBella, K. Wessel, O. Braat, T. Toaso (AlixPartners) re: review of Exchange ICRP workpaper for production purposes	1.0
07/02/2024	QB	Review Alameda Loans Receivable workpaper for quality control purposes	1.5
07/02/2024	QB	Revise Exchange ICRP workpaper for production purposes	0.8
07/02/2024	QB	Working session with K. Wessel, O. Braat, R. Self (AlixPartners) re: changes to the other cryptocurrency and exchange intercompany accounts in the early July balance sheet run	0.6



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/02/2024	RS	Working session with K. Wessel, O. Braat, R. Self (AlixPartners) re: changes to the other cryptocurrency and exchange intercompany accounts in the early July balance sheet run	0.6
07/02/2024	TY	Working session with G. Shapiro, J. Chin, T. Toaso, T. Yamada (AlixPartners) re: Review the major changes within the early July balance sheet run	0.6
07/02/2024	TJH	Perform quality control of data documentation review	0.4
07/02/2024	TT	Analyze account level changes in updated balance sheet	1.1
07/02/2024	TT	Analyze digital assets at the token level	0.9
07/02/2024	TT	Meeting with A. Vanderkamp, J. LaBella, K. Wessel, O. Braat, T. Toaso (AlixPartners) re: review of Exchange ICRP workpaper for production purposes	1.0
07/02/2024	TT	Working session with G. Shapiro, J. Chin, T. Toaso, T. Yamada (AlixPartners) re: Review the major changes within the early July balance sheet run	0.6
07/03/2024	AC	Attend meeting with A. Calhoun, G. Gopalakrishnan, T. Hofner (AlixPartners) re: updates on automation of balance sheet process	0.5
07/03/2024	AC	Update billing section of script converting QuickBooks quarterly balance process to DataBricks in support of production for expert reports	1.1
07/03/2024	AC	Update script creating below-rollup output for balance sheet model	2.3
07/03/2024	AC	Update transfers section of script converting QuickBooks quarterly balance process to DataBricks in support of production for expert reports	2.6
07/03/2024	CAS	Review documentation related to the workpaper conversions and implementations in the financial statement reconstruction model.	1.1
07/03/2024	DL	Analyze changes and prepare summaries on delta between digital assets accounts balances in the new historical balance sheet	2.6
07/03/2024	EM	Perform quality control of reconstructed historical financial statement balances related to FTX Trading Ltd's acquisition of Blockfolio for the purpose of draft expert reports	2.9
07/03/2024	EM	Continue to perform quality control of reconstructed historical financial statement balances related to FTX Trading Ltd's acquisition of Blockfolio for the purpose of draft expert reports	1.7
07/03/2024	EM	Prepared database of cash transactions for West Realm Shires Inc with distinctions between FBO and operating bank accounts	1.3
07/03/2024	GG	Attend meeting with A. Calhoun, G. Gopalakrishnan, T. Hofner (AlixPartners) re: updates on automation of balance sheet process	0.5
07/03/2024	GG	Create script to transfer QuickBooks front end table from SQL to data bricks as part of litigation data transformation process	2.9
07/03/2024	GG	Review cash analysis dollar impact from exchange transfer as part of litigation data transformation process	2.6
07/03/2024	GG	Review cash analysis merge data script as part of litigation data transformation process	2.7
07/03/2024	GS	Attend meeting with G. Shapiro, O. Braat (AlixPartners) re: comparison of loan receivable and insider adjusting journal entry workpapers for consistency	0.4
07/03/2024	JC	Reconcile the Other Investments Master File with the latest updates from the June 28 balance sheet	2.9
07/03/2024	JC	Update the Other Investments Master File to match with the latest amounts from the June 28 balance sheet	1.4



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/03/2024	JCL	Review updated progress on defi digital assets from chains and impact of additional defi assets to current balance sheet equity for legal entities	1.2
07/03/2024	KHW	Analyze historical debtor-to-debtor cash transfers involving Alameda Research Ltd and West Realm Shires Services to validate reconstructed balance sheet accounting	1.3
07/03/2024	KHW	Analyze historical fiat cash balances underlying customer deposits on FTX.us exchange	0.9
07/03/2024	MB	Prepare draft expert report re: digital asset identification	1.5
07/03/2024	QB	Attend meeting with G. Shapiro, O. Braat (AlixPartners) re: comparison of loan receivable and insider adjusting journal entry workpapers for consistency	0.4
07/03/2024	QB	Review Alameda Loans Receivable workpaper for quality control purposes	0.8
07/03/2024	RS	Update intercompany and related party investigations leadsheet with latest balance sheet	0.5
07/03/2024	RS	Update master intercompany and related party leadsheet with latest balance sheet	0.5
07/03/2024	TY	Review the impact of pricing table on the Non-QuickBooks workpapers	3.0
07/03/2024	TY	Review the impact of pricing table on the Non-QuickBooks workpapers	1.0
07/03/2024	TJH	Attend meeting with A. Calhoun, G. Gopalakrishnan, T. Hofner (AlixPartners) re: updates on automation of balance sheet process	0.5
07/03/2024	TJH	Analyze matching algorithm within cash database query to determine which workstreams rely upon cash inputs for adjusted journal entries for expert report work in litigation.	1.7
07/03/2024	TJH	Review source import code for QuickBooks data utilized in historical financial statements for expert report work in litigation	0.5
07/03/2024	TT	Review updated balance sheet	1.7
07/04/2024	TY	Update the new pricing table for FTT loan analysis workpaper	2.8
07/04/2024	TY	Update the new pricing table for FTX Japan KK's digital asset workpapers	2.0
07/04/2024	TY	Update the new pricing table for Snapshot Blob analysis workpaper	2.5
07/08/2024	AC	Analyze application of balance sheet accounts to FTX.US customer liabilities adjusting journal entries	0.8
07/08/2024	AC	Analyze exchange data to verify loan payments related to Blockfolio acquisition	2.7
07/08/2024	AC	Update billing section of script converting QuickBooks quarterly balance process to DataBricks in support of production for expert reports	2.8
07/08/2024	AC	Update transfers section of script converting QuickBooks quarterly balance process to DataBricks in support of production for expert reports	2.3
07/08/2024	CAS	Survey the scripting and other automated processes related to the financial statement reconstruction model.	1.8
07/08/2024	DL	Update Dotcom Shortfall Reconciliation and presentation	2.2
07/08/2024	EM	Review analysis of Sam coin options granted to Cottonwood Grove employees as part of quality control of historical balance sheet	2.4
07/08/2024	EM	Review lease accounting calculations and documentation supporting fixed asset balances at West Realm Shires Services for quality control of historical balance sheet	1.7
07/08/2024	EM	Review summary of procedures performed related to Blockfolio acquisition for quality control of historical balance sheet	2.7



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/08/2024	GG	Create script to transfer QuickBooks silo mapping table from SQL to data bricks as part of litigation data transformation process	2.6
07/08/2024	GG	Create script to verify dollar value in inter company cash adjustments work paper part of litigation data transformation process	2.9
07/08/2024	GG	Review inter company cash adjustments work paper to check on the use of cash analysis output as part of litigation data transformation process	2.8
07/08/2024	GS	Research cash transfers to loan counterparties to confirm execution of loan agreements	0.7
07/08/2024	JC	Continue to update the Other Investments detailed workpaper notations related to the equity securities grouped account for production	2.9
07/08/2024	JC	Update the Other Investments detailed workpaper notations related to the equity securities grouped account for production	2.9
07/08/2024	JC	Update the Other Investments detailed workpaper notations related to the small token investments group adjustment	2.4
07/08/2024	JCL	Analyze FTX.US exchange assets relative to FBO accounts	1.2
07/08/2024	JCL	Update draft of expert report	1.7
07/08/2024	KHW	Analyze data sources to validate FTX.us historical stablecoin & cash assets re: historical reconstructed balance sheet	0.8
07/08/2024	KHW	Meeting with K. Wessel, O. Braat, R. Self (AlixPartners) re: review of workpapers in preparation for production	0.9
07/08/2024	KHW	Review calculation of historical collateral margin thresholds re: Alameda Research Ltd third party loans.	2.6
07/08/2024	LB	Working session with L. Beischer, M. Birtwell (AlixPartners) re: draft expert report re: digital asset identification	0.8
07/08/2024	MB	Prepare draft expert report re: digital asset identification	2.6
07/08/2024	MB	Working session with L. Beischer, M. Birtwell (AlixPartners) re: draft expert report re: digital asset identification	0.8
07/08/2024	ME	Investigate changes in historical .us West Realm Shires Inc and West Realm Shires Services balances	1.8
07/08/2024	QB	Meeting with K. Wessel, O. Braat, R. Self (AlixPartners) re: review of workpapers in preparation for production	0.9
07/08/2024	RS	Meeting with K. Wessel, O. Braat, R. Self (AlixPartners) re: review of workpapers in preparation for production	0.9
07/08/2024	TY	Update workbooks related to LedgerPrime Digital Opportunity Master Fund for production	3.0
07/08/2024	TJH	Develop analysis of cash database results to determine impact for adjusted journal entries by counterparty matching types for expert report work in litigation.	1.4
07/08/2024	TJH	Update supporting mapping matrices used for cash database in expert report work in litigation	0.5
07/08/2024	TT	Review schedules to support updated balance sheet	1.0
07/09/2024	AC	Analyze changes to balance sheet after incorporation of new adjusting journal entries and pricing data	1.0
07/09/2024	AC	Attend meeting with A. Calhoun, A. Vanderkamp, E. Mostoff, G. Shapiro (AlixPartners) re: discuss review process for production workpapers from different workstreams	0.7



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/09/2024	AC	Working session with A. Calhoun, E. Mostoff (AlixPartners) re: verification of loan payments made in cryptocurrency	0.2
07/09/2024	AC	Working session with A. Calhoun, T. Toaso, T. Yamada (AlixPartners) re: pricing of Non-QuickBooks source data in balance sheet model	0.3
07/09/2024	AC	Prepare script to create database of adjusting journal entries incorporating new programmatic digital assets and customer liabilities adjusting journal entries	2.4
07/09/2024	AV	Attend meeting with A. Calhoun, A. Vanderkamp, E. Mostoff, G. Shapiro (AlixPartners) re: discuss review process for production workpapers from different workstreams	0.7
07/09/2024	BFM	Working session with B. Mackay, E. Mostoff, K. Wessel (AlixPartners) re: Preparation of supporting workpapers for FTX Trading Ltd's acquisition of Blockfolio to be used in avoidance actions	0.3
07/09/2024	CAS	Survey the scripting and other automated processes related to the financial statement reconstruction model.	0.4
07/09/2024	CC	Review Alameda Research Ltd's money market fund investment activities to support preparation of expert reports	0.9
07/09/2024	DL	Update digital assets and customer liabilities accounts reconciliation between journal entries and final balances	2.6
07/09/2024	DL	Working session with F. Liang, J. Chin, J. LaBella, M. Cervi (AlixPartners) re: reconciliation process between documents used by the debtor's financial advisors and documents referred to by AlixPartners	0.7
07/09/2024	EM	Attend meeting with A. Calhoun, A. Vanderkamp, E. Mostoff, G. Shapiro (AlixPartners) re: discuss review process for production workpapers from different workstreams	0.7
07/09/2024	EM	Review FTT loans made by Alameda Research ltd to certain Blockfolio shareholders for quality control of historical balance sheet to be produced in avoidance actions	1.7
07/09/2024	EM	Review QuickBooks Source Data used to identify population of journal entries and general ledger accounts eliminated by AlixPartners as part of Blockfolio acquisition analysis for historical balance sheet	2.4
07/09/2024	EM	Working session with A. Calhoun, E. Mostoff (AlixPartners) re: verification of loan payments made in cryptocurrency	0.2
07/09/2024	EM	Working session with B. Mackay, E. Mostoff, K. Wessel (AlixPartners) re: Preparation of supporting workpapers for FTX Trading Ltd's acquisition of Blockfolio to be used in avoidance actions	0.3
07/09/2024	EM	Working session with E. Mostoff, K. Wessel (AlixPartners) re: Preparation of supporting workpapers for FTX Trading Ltd's acquisition of Blockfolio to be used in avoidance actions	0.6
07/09/2024	GG	Create script to check the dollar impact in dot com shortfall alameda LLC to ltd work paper as part of litigation data transformation process	2.8
07/09/2024	GG	Create script to check the filters used in dot com shortfall alameda LLC to ltd work paper as part of litigation data transformation process	2.9
07/09/2024	GG	Review dot com shortfall alameda LLC to ltd work paper to check the use of cash analysis output as part of litigation data transformation process	2.6



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/09/2024	GG	Working session with G. Gopalakrishnan, T. Kang (AlixPartners) re: migration of cash database analysis script to databricks for litigation data transformation	0.8
07/09/2024	GS	Attend meeting with A. Calhoun, A. Vanderkamp, E. Mostoff, G. Shapiro (AlixPartners) re: discuss review process for production workpapers from different workstreams	0.7
07/09/2024	JC	Review document references 452 - 487 from the debtor's financial advisors document production list related to Venture investments	2.9
07/09/2024	JC	Review document references 488 - 510 from the debtor's financial advisors document production list related to Venture investments	1.6
07/09/2024	JC	Working session with F. Liang, J. Chin, J. LaBella, M. Cervi (AlixPartners) re: reconciliation process between documents used by the debtor's financial advisors and documents referred to by AlixPartners	0.7
07/09/2024	JCL	Update draft of expert report	1.3
07/09/2024	JCL	Working session with F. Liang, J. Chin, J. LaBella, M. Cervi (AlixPartners) re: reconciliation process between documents used by the debtor's financial advisors and documents referred to by AlixPartners	0.7
07/09/2024	KHW	Review supporting workpaper underlying historical balance sheet reconstruction of Blockfolio acquisition.	0.8
07/09/2024	KHW	Working session with B. Mackay, E. Mostoff, K. Wessel (AlixPartners) re: Preparation of supporting workpapers for FTX Trading Ltd's acquisition of Blockfolio to be used in avoidance actions	0.3
07/09/2024	KHW	Working session with E. Mostoff, K. Wessel (AlixPartners) re: Preparation of supporting workpapers for FTX Trading Ltd's acquisition of Blockfolio to be used in avoidance actions	0.6
07/09/2024	LB	Working session with L. Beischer, M. Birtwell (AlixPartners) re: draft expert report re: digital asset identification	0.9
07/09/2024	LB	Working session with L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: draft expert report re: digital asset identification	0.6
07/09/2024	MC	Working session with F. Liang, J. Chin, J. LaBella, M. Cervi (AlixPartners) re: reconciliation process between documents used by the debtor's financial advisors and documents referred to by AlixPartners	0.7
07/09/2024	MB	Prepare draft expert report re: digital asset identification	2.7
07/09/2024	MB	Working session with L. Beischer, M. Birtwell (AlixPartners) re: draft expert report re: digital asset identification	0.9
07/09/2024	MB	Working session with L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: draft expert report re: digital asset identification	0.6
07/09/2024	ME	Draft summary deck for historical West Realm Shires Inc and West Realm Shires Services balances	1.5
07/09/2024	QB	Review Alameda Loans Receivable workpaper in preparation for production	2.2
07/09/2024	QB	Working session with O. Braat, R. Self, T. Toaso (AlixPartners) re: latest questions from solvency team related to the June 2024 adjusted balance sheet	0.7
07/09/2024	RS	Analyze intercompany and related party general ledger validation re: West Realm Shires Services general ledger accounts	1.3
07/09/2024	RS	Analyze West Realm Shires balance sheet re: intercompany and related party original QuickBooks data and adjustments	1.7



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/09/2024	RS	Review expert report re: general and intercompany and related party sections	0.7
07/09/2024	RS	Review petition date increment document production documents	1.5
07/09/2024	RS	Working session with O. Braat, R. Self, T. Toaso (AlixPartners) re: latest questions from solvency team related to the June 2024 adjusted balance sheet	0.7
07/09/2024	RB	Create Solana staking analysis methodology draft for export report	1.3
07/09/2024	SK	Working session with G. Gopalakrishnan, T. Kang (AlixPartners) re: migration of cash database analysis script to databricks for litigation data transformation	0.8
07/09/2024	TY	Review background information of other liability accounts recorded under Non-QuickBooks entities to respond to solvency expert's inquiries	1.0
07/09/2024	TY	Working session with A. Calhoun, T. Toaso, T. Yamada (AlixPartners) re: pricing of Non-QuickBooks source data in balance sheet model	0.3
07/09/2024	TJH	Review analysis of cash database impact on adjusted journal entries by matching type for expert report work in litigation.	2.1
07/09/2024	TT	Review schedules to support updated balance sheet	0.8
07/09/2024	TT	Working session with A. Calhoun, T. Toaso, T. Yamada (AlixPartners) re: pricing of Non-QuickBooks source data in balance sheet model	0.3
07/09/2024	TT	Working session with O. Braat, R. Self, T. Toaso (AlixPartners) re: latest questions from solvency team related to the June 2024 adjusted balance sheet	0.7
07/09/2024	TP	Working session with L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: draft expert report re: digital asset identification	0.6
07/10/2024	AC	Working session with A. Calhoun, A. Vanderkamp, F. Liang, K. Wessel, T. Toaso (AlixPartners) re: production of support for programmatic digital assets and customer liabilities adjusting journal entries	1.3
07/10/2024	AV	Working session with A. Calhoun, A. Vanderkamp, F. Liang, K. Wessel, T. Toaso (AlixPartners) re: production of support for programmatic digital assets and customer liabilities adjusting journal entries	1.3
07/10/2024	AV	Working session with A. Vanderkamp, K. Wessel, R. Self (AlixPartners) re: review of intercompany and related party general ledger validation workpaper in preparation for production	1.0
07/10/2024	CAS	Review documentation related to intercompany transfers in the financial statement reconstruction model.	1.9
07/10/2024	DL	Prepare for meeting on digital assets workpapers	1.9
07/10/2024	DL	Working session with A. Calhoun, A. Vanderkamp, F. Liang, K. Wessel, T. Toaso (AlixPartners) re: production of support for programmatic digital assets and customer liabilities adjusting journal entries	1.3
07/10/2024	EM	Perform quality control procedures on adjusting journal entries related to FTT payments made by Alameda Research Ltd on behalf of FTX trading to support production of historical balance sheet in avoidance actions	2.9
07/10/2024	EM	Perform quality control procedures on intercompany payable and receivable balances between FTX Property Holdings Ltd and FTX Digital Markets Ltd to support production of historical balance sheet in avoidance actions	1.4
07/10/2024	EM	Perform quality control procedures on workpapers related to ED&F man brokerage account holdings (Alameda Research Ltd) to support production of historical balance sheet in avoidance actions	2.1



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/10/2024	EM	Research payment activity and accounting data related to West Realm Shires Services Inc exchange withdrawals to support investigative request from examiner	1.6
07/10/2024	JCL	Meeting M. Jacques, J. LaBella (AlixPartners) re: expert report	0.6
07/10/2024	KHW	Review documentary support relied upon to determine historical quantities of crypto pledged as collateral for Alameda Research Ltd's borrowing from BlockFi	1.2
07/10/2024	KHW	Review updated supporting workpapers re: validation of historical debtor accounting records to support litigation production of expert support.	0.7
07/10/2024	KHW	Review updated supporting workpapers underlying historical reconstruction of digital asset balances for litigation production.	0.9
07/10/2024	KHW	Working session with A. Calhoun, A. Vanderkamp, F. Liang, K. Wessel, T. Toaso (AlixPartners) re: production of support for programmatic digital assets and customer liabilities adjusting journal entries	1.3
07/10/2024	KHW	Working session with A. Vanderkamp, K. Wessel, R. Self (AlixPartners) re: review of intercompany and related party general ledger validation workpaper in preparation for production	1.0
07/10/2024	MB	Prepare draft expert report re: digital asset identification	1.3
07/10/2024	MB	Working session with M. Birtwell, R. Backus (AlixPartners) re: draft expert report for address attribution processes	0.8
07/10/2024	ME	Review draft presentation materials for .us balances	1.3
07/10/2024	MJ	Meeting M. Jacques, J. LaBella (AlixPartners) re: expert report	0.6
07/10/2024	QB	Review documents relied upon in Alameda Loans Receivable workpaper	0.9
07/10/2024	QB	Review Intercompany Related Party Investigations workpapers in preparation for production	2.0
07/10/2024	QB	Working session with O. Braat, R. Self (AlixPartners) re: review of intercompany and related party workpapers in preparation for production	1.1
07/10/2024	RS	Prepare intercompany and related party general ledger validation workpaper for production review meeting	1.9
07/10/2024	RS	Review petition date increment document production documents	1.0
07/10/2024	RS	Update intercompany and related party general ledger validation for production purposes	1.0
07/10/2024	RS	Working session with A. Vanderkamp, K. Wessel, R. Self (AlixPartners) re: review of intercompany and related party general ledger validation workpaper in preparation for production	1.0
07/10/2024	RS	Working session with O. Braat, R. Self (AlixPartners) re: review of intercompany and related party workpapers in preparation for production	1.1
07/10/2024	RB	Working session with M. Birtwell, R. Backus (AlixPartners) re: draft expert report for address attribution processes	0.8
07/10/2024	TY	Continue to review background information of other liability accounts recorded under Non-QuickBooks entities to respond to solvency expert's inquiries	0.4
07/10/2024	TY	Verify the dataset of Non-QuickBooks entities used for the model matching with Non-QuickBooks workpapers	1.3
07/10/2024	TJH	Review results of cash database analysis and update supporting documentation mappings and matrices for expert report work in litigation.	2.8



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/10/2024	TJH	Update strategy for codifying adjusted journal workbooks relying upon the cash database for expert report work in litigation	1.4
07/10/2024	TT	Working session with A. Calhoun, A. Vanderkamp, F. Liang, K. Wessel, T. Toaso (AlixPartners) re: production of support for programmatic digital assets and customer liabilities adjusting journal entries	1.3
07/11/2024	AC	Analyze application of historical pricing waterfall to Non-QuickBooks adjustments and source data in balance sheet model	0.8
07/11/2024	AC	Attend meeting with A. Calhoun, K. Wessel, M. Cervi, T. Yamada (AlixPartners) re: disclosures related to the designation change of custodied DeFi to DeFi	0.5
07/11/2024	AC	Update billing section of script converting QuickBooks quarterly balance process to DataBricks in support of production for expert reports	2.6
07/11/2024	AC	Update purchase section of script converting QuickBooks quarterly balance process to DataBricks in support of production for expert reports	2.3
07/11/2024	AC	Update transfers section of script converting QuickBooks quarterly balance process to DataBricks in support of production for expert reports	2.2
07/11/2024	AC	Working session with A. Calhoun, F. Liang (AlixPartners) re: crypto deposit receivable pricing in dotcom shortfall calculation	0.3
07/11/2024	AV	Meeting with A. Vanderkamp, J. LaBella, K. Wessel, O. Braat (AlixPartners) re: preparing Alameda Loans Receivable workpaper for production	1.2
07/11/2024	AV	Working session with A. Vanderkamp, G. Shapiro, J. Chin, M. Birtwell, O. Braat (AlixPartners) re: Update on the debtor's financial advisors document support reconciliation	0.5
07/11/2024	CAS	Review documentation related to the Quickbooks data implementation in the financial statement reconstruction model.	1.2
07/11/2024	DL	Working session with A. Calhoun, F. Liang (AlixPartners) re: crypto deposit receivable pricing in dotcom shortfall calculation	0.3
07/11/2024	DL	Working session with E. Mostoff, F. Liang, R. Self, T. Toaso (AlixPartners) re: treatment of Alameda's FTT payment on behalf of FTX Trading related to the Blockfolio transaction	0.5
07/11/2024	EM	Review documents produced as part of SOFA/SOALs creation against documents relied upon for historical financial statement reconstruction to identify additional sources for historical balance sheet to be produced in avoidance actions	2.9
07/11/2024	EM	Continue to review documents produced as part of SOFA/SOALs creation against documents relied upon for historical financial statement reconstruction to identify additional sources for historical balance sheet to be produced in avoidance actions	1.3
07/11/2024	EM	Working session with E. Mostoff, F. Liang, R. Self, T. Toaso (AlixPartners) re: treatment of Alameda's FTT payment on behalf of FTX Trading related to the Blockfolio transaction	0.5
07/11/2024	EM	Working session with E. Mostoff, R. Self (AlixPartners) re: analyze unadjusted general ledger for treatment of Alameda's FTT payment on behalf of FTX Trading related to the Blockfolio transaction	0.7
07/11/2024	GS	Working session with A. Vanderkamp, G. Shapiro, J. Chin, M. Birtwell, O. Braat (AlixPartners) re: Update on the debtor's financial advisors document support reconciliation	0.5



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/11/2024	JC	Working session with A. Vanderkamp, G. Shapiro, J. Chin, M. Birtwell, O. Braat (AlixPartners) re: Update on the debtor's financial advisors document support reconciliation	0.5
07/11/2024	JCL	Edit report re: intercompany and related party process	1.0
07/11/2024	JCL	Meeting with A. Vanderkamp, J. LaBella, K. Wessel, O. Braat (AlixPartners) re: preparing Alameda Loans Receivable workpaper for production	1.2
07/11/2024	KHW	Analyze assumptions related to margin call/refund on historical crypto borrowing from Voyager counterparty	0.9
07/11/2024	KHW	Attend meeting with A. Calhoun, K. Wessel, M. Cervi, T. Yamada (AlixPartners) re: disclosures related to the designation change of custodied DeFi to DeFi	0.5
07/11/2024	KHW	Develop workpapers for draft expert report re: third party crypto borrowing balances	1.9
07/11/2024	KHW	Meeting with A. Vanderkamp, J. LaBella, K. Wessel, O. Braat (AlixPartners) re: preparing Alameda Loans Receivable workpaper for production	1.2
07/11/2024	KHW	Meeting with K. Wessel, O. Braat (AlixPartners) re: updating Loans Receivable workpaper	0.7
07/11/2024	KHW	Review historical cash transfers underlying Debtor deposits onto FTX.us exchange & related accounting adjustments	0.6
07/11/2024	KHW	Review historical Debtor accounting for transactions related to acquisition of LedgerX	1.2
07/11/2024	MC	Attend meeting with A. Calhoun, K. Wessel, M. Cervi, T. Yamada (AlixPartners) re: disclosures related to the designation change of custodied DeFi to DeFi	0.5
07/11/2024	MC	Create roll forward analysis of money market investments by month as part of other investments QC	1.7
07/11/2024	MC	Perform quality check of Other Investment workpapers	2.6
07/11/2024	MB	Working session with A. Vanderkamp, G. Shapiro, J. Chin, M. Birtwell, O. Braat (AlixPartners) re: Update on the debtor's financial advisors document support reconciliation	0.5
07/11/2024	QB	Meeting with A. Vanderkamp, J. LaBella, K. Wessel, O. Braat (AlixPartners) re: preparing Alameda Loans Receivable workpaper for production	1.2
07/11/2024	QB	Meeting with K. Wessel, O. Braat (AlixPartners) re: updating Loans Receivable workpaper	0.7
07/11/2024	QB	Review documents relied upon in Alameda Loans Receivable workpaper	1.0
07/11/2024	QB	Revise Alameda Loans Receivable workpaper in preparation for production	2.3
07/11/2024	QB	Working session with A. Vanderkamp, G. Shapiro, J. Chin, M. Birtwell, O. Braat (AlixPartners) re: Update on the debtor's financial advisors document support reconciliation	0.5
07/11/2024	RS	Analyze intercompany and related party GL accounts ending balances by quarter	1.5
07/11/2024	RS	Analyze intercompany and related party re: unadjusted general ledger for treatment of Alameda's FTT payment on behalf of FTX Trading related to the Blockfolio transaction	0.5
07/11/2024	RS	Continue to update intercompany and related party general ledger validation for production purposes	1.1
07/11/2024	RS	Update intercompany and related party general ledger validation for production purposes	1.9



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/11/2024	RS	Working session with E. Mostoff, F. Liang, R. Self, T. Toaso (AlixPartners) re: treatment of Alameda's FTT payment on behalf of FTX Trading related to the Blockfolio transaction	0.5
07/11/2024	RS	Working session with E. Mostoff, R. Self (AlixPartners) re: analyze unadjusted general ledger for treatment of Alameda's FTT payment on behalf of FTX Trading related to the Blockfolio transaction	0.7
07/11/2024	RS	Working session with R. Self, T. Yamada (AlixPartners) re: review of A&M's petition date increment document production list	0.2
07/11/2024	RB	Create Solana staking analysis methodology draft for export report	1.6
07/11/2024	TY	Attend meeting with A. Calhoun, K. Wessel, M. Cervi, T. Yamada (AlixPartners) re: disclosures related to the designation change of custodied DeFi to DeFi	0.5
07/11/2024	TY	Analyze Alameda Research Ltd's cash payment to third party made on behalf of other FTX entities are covered in Cash Intercompany workpaper per inquiry from other team member	0.5
07/11/2024	TY	Working session with R. Self, T. Yamada (AlixPartners) re: review of A&M's petition date increment document production list	0.2
07/11/2024	TJH	Develop strategy documents for updating cash database inputs for workbooks by asset class for expert report work in litigation.	1.6
07/11/2024	TJH	Review mapping code for QuickBooks data to investigate if we can safely remove unnecessary columns utilized in historical financial statements for expert report work in litigation	0.8
07/11/2024	TT	Working session with E. Mostoff, F. Liang, R. Self, T. Toaso (AlixPartners) re: treatment of Alameda's FTT payment on behalf of FTX Trading related to the Blockfolio transaction	0.5
07/12/2024	AC	Continue to write silo mapping section of script converting QuickBooks quarterly balance process to DataBricks in support of production for expert reports	1.7
07/12/2024	AC	Update billing section of script converting QuickBooks quarterly balance process to DataBricks in support of production for expert reports	1.5
07/12/2024	AC	Update purchase section of script converting QuickBooks quarterly balance process to DataBricks in support of production for expert reports	1.9
07/12/2024	AC	Prepare silo mapping section of script converting QuickBooks quarterly balance process to DataBricks in support of production for expert reports	2.8
07/12/2024	CAS	Review documentation related to the cash database usage in the financial statement reconstruction model.	0.8
07/12/2024	CC	Review Alameda Research Ltd's money market fund investment activities to support preparation of expert reports	2.2
07/12/2024	CC	Working session with C. Chen, E. Mostoff, J. Chin, M. Cervi (AlixPartners) re: review of historical Alameda Research Ltd brokerage account holdings to support preparation of expert reports	0.9
07/12/2024	DL	Prepare summaries on accounting treatment of Sam tokens found in debtors' wallets	1.4
07/12/2024	EM	Review adjusting journal entries related to brokerage account holdings of Alameda Research Ltd for quality control of historical balance sheet to be used in avoidance actions	1.1



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/12/2024	EM	Review adjusting journal entries related to fixed assets for quality control of historical balance sheet to be produced in avoidance actions	1.2
07/12/2024	EM	Working session with C. Chen, E. Mostoff, J. Chin, M. Cervi (AlixPartners) re: review of historical Alameda Research Ltd brokerage account holdings to support preparation of export reports	0.9
07/12/2024	GG	Create script to check the intercompany transfers involving North Dimension as part of litigation data transformation process	1.8
07/12/2024	GG	Create script to check the transfers between FTX digital market and trading company as part of litigation data transformation process	2.9
07/12/2024	GG	Review emergent transfers work paper for the use of cash analysis as part of litigation data transformation process	2.6
07/12/2024	GG	Review FTX digital markets inter company work paper for the use of cash analysis as part of litigation data transformation process	2.3
07/12/2024	JC	Compile listing of potential investments for further analysis from the review of the debtor's financial advisors document production list related to venture investments document 452 - 677	2.9
07/12/2024	JC	Continue to compile listing of potential investments for further analysis from the review of the debtor's financial advisors document production list	1.9
07/12/2024	JC	Working session with C. Chen, E. Mostoff, J. Chin, M. Cervi (AlixPartners) re: review of historical Alameda Research Ltd brokerage account holdings to support preparation of export reports	0.9
07/12/2024	KHW	Review documentary support for Alameda Research Ltd's simple agreement for future token investments	0.4
07/12/2024	KHW	Review updated expert support workpapers underlying Alameda Research Ltd collateral receivable related to large lender counterparties	1.8
07/12/2024	MC	Perform quality check of Other Investment workpapers	0.7
07/12/2024	MC	Working session with C. Chen, E. Mostoff, J. Chin, M. Cervi (AlixPartners) re: review of historical Alameda Research Ltd brokerage account holdings to support preparation of export reports	0.9
07/12/2024	MB	Prepare draft expert report re: digital asset identification	0.3
07/12/2024	QB	Continue to revise Alameda Loans Receivable workpaper in preparation for production	1.0
07/12/2024	QB	Review Alameda Loans Payable workpaper in preparation for production	1.0
07/12/2024	QB	Revise Alameda Loans Receivable workpaper in preparation for production	3.0
07/12/2024	RS	Update intercompany and related party general ledger validation for production purposes	1.0
07/12/2024	RB	Create Solana staking analysis methodology draft for expert report	2.7
07/12/2024	TJH	Prepare test logic to determine impact of cash database matching by bank, quarter, and counterparty for data utilized in historical financial statements for expert report work in litigation.	0.6
07/12/2024	TJH	Review updated documentation on codifying cash database data utilized in historical financial statements for expert report work in litigation	1.8
07/12/2024	TT	Prepare documentation of process related to automated adjustments	1.6



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/13/2024	JC	Working session with J. Chin, M. Cervi (AlixPartners) re: Review new documents identified from reconciliation with the debtor's financial advisors document listing related to Venture Investments	1.0
07/13/2024	MC	Working session with J. Chin, M. Cervi (AlixPartners) re: Review new documents identified from reconciliation with the debtor's financial advisors document listing related to Venture Investments	1.0
07/15/2024	AC	Update journal reconstruction section of script converting QuickBooks quarterly balance process to DataBricks in support of production for expert reports	2.2
07/15/2024	AC	Update silo mapping section of script converting QuickBooks quarterly balance process to DataBricks in support of production for expert reports	1.4
07/15/2024	AC	Prepare income statement section of script converting QuickBooks quarterly balance process to DataBricks in support of production for expert reports	1.3
07/15/2024	AC	Prepare net income section of script converting QuickBooks quarterly balance process to DataBricks in support of production for expert reports	2.1
07/15/2024	AC	Prepare quarterly balance section of script converting QuickBooks quarterly balance process to DataBricks in support of production for expert reports	2.3
07/15/2024	BFM	Attend meeting with B. Mackay, J. LaBella, K. Wessel (AlixPartners) re: WRS historical balance sheet	1.1
07/15/2024	BFM	Continue reviewing historical financial statement re: West Realm Shires Services	0.9
07/15/2024	BFM	Review historical financial statement re: West Realm Shires Services	3.0
07/15/2024	CC	Working session with C. Chen, J. Chin, M. Cervi (AlixPartners) re: review the rollforward analysis for the April 2021 Alameda Research LTD ED&F account statement	0.5
07/15/2024	CC	Rollforward Alameda Research Ltd's money market fund investment activities to support preparation of expert reports	2.3
07/15/2024	GG	Create data matrix for cash analysis use across various work streams as part of litigation data transformation process	2.9
07/15/2024	GG	Review filters used in Alameda inter company work paper as part of litigation data transformation process	2.6
07/15/2024	GG	Review filters used in inter company cash adjustments work paper as part of litigation data transformation process	2.7
07/15/2024	JC	Review document references 678 - 698 from the debtor's financial advisors document production list related to Venture investments	2.9
07/15/2024	JC	Review document references 701 - 722 from the debtor's financial advisors document production list related to Venture investments	2.9
07/15/2024	JC	Review document references 723 - 736 from the debtor's financial advisors document production list related to Venture investments	1.7
07/15/2024	JC	Working session with C. Chen, J. Chin, M. Cervi (AlixPartners) re: review the rollforward analysis for the April 2021 Alameda Research LTD ED&F account statement	0.5
07/15/2024	JCL	Analyze transactions and cash movements underlying Embed and Ledger X acquisitions	1.3
07/15/2024	JCL	Attend meeting with B. Mackay, J. LaBella, K. Wessel (AlixPartners) re: WRS historical balance sheet	1.1



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/15/2024	KHW	Analyze historical accounting related to cash transfers corresponding to acquisition consideration of LedgerX to validate intercompany payables	1.4
07/15/2024	KHW	Attend meeting with B. Mackay, J. LaBella, K. Wessel (AlixPartners) re: WRS historical balance sheet	1.1
07/15/2024	KHW	Meeting with K. Wessel, O. Braat (AlixPartners) re: outstanding Third Party Loans Receivable balance per question from E. Herman	0.4
07/15/2024	KHW	Meeting with K. Wessel, O. Braat (AlixPartners) re: reviewing Loans Payable workpaper for quality control purposes	1.3
07/15/2024	KHW	Review cash transfer intercompany/related-party reconstruction assumptions incorporated into historical reconstructed balance sheet	1.5
07/15/2024	KHW	Review source documentation supporting historical crypto borrowing by Alameda Research Ltd	0.8
07/15/2024	KHW	Working session with K. Wessel, T. Toaso (AlixPartners) re: draft responses to Solvency Expert's questions re: historical digital assets & liabilities	0.9
07/15/2024	LB	Working session with L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: drafting expert report re: digital asset identification	0.7
07/15/2024	MC	Analyze money market investments rollforward analysis	0.9
07/15/2024	MC	Working session with C. Chen, J. Chin, M. Cervi (AlixPartners) re: review the rollforward analysis for the April 2021 Alameda Research LTD ED&F account statement	0.5
07/15/2024	MB	Working session with L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: drafting expert report re: digital asset identification	0.7
07/15/2024	ME	Investigate details of historical capital transactions on .us	0.8
07/15/2024	QB	Meeting with K. Wessel, O. Braat (AlixPartners) re: outstanding Third Party Loans Receivable balance per question from E. Herman	0.4
07/15/2024	QB	Meeting with K. Wessel, O. Braat (AlixPartners) re: reviewing Loans Payable workpaper for quality control purposes	1.3
07/15/2024	QB	Revise Alameda Loans Receivable workpaper in preparation for production	1.5
07/15/2024	RS	Review petition date increment document production documents	1.2
07/15/2024	SK	Prepare scripts and methods of liquidity pool token pricing analysis	1.3
07/15/2024	SK	Prepare scripts and methods of Tron protocol debtor position analysis	2.3
07/15/2024	SK	Prepare documentation EVM DeFi decoder scripts and methods	1.2
07/15/2024	TY	Review additional documents provided by A&M related to Non-QuickBooks entities	0.6
07/15/2024	TT	Working session with K. Wessel, T. Toaso (AlixPartners) re: draft responses to Solvency Expert's questions re: historical digital assets & liabilities	0.9
07/15/2024	TP	Working session with L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: drafting expert report re: digital asset identification	0.7
07/16/2024	AC	Attend meeting with A. Calhoun, G. Shapiro, K. Wessel, M. Birtwell (AlixPartners) re: discuss potential treatment for changes to entities with less than one hundred percent ownership	0.8
07/16/2024	AC	Update net income section of script converting QuickBooks quarterly balance process to DataBricks in support of production for expert reports	2.3
07/16/2024	AC	Prepare final balances section of script converting QuickBooks quarterly balance process to DataBricks in support of production for expert reports	2.6



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/16/2024	AC	Prepare retained earnings section of script converting QuickBooks quarterly balance process to DataBricks in support of production for expert reports	2.8
07/16/2024	AV	Working session with A. Vanderkamp, J. Chin, J. LaBella, T. Toaso, T. Yamada (AlixPartners) re: Discuss responses from new follow-up questions from the solvency experts	0.8
07/16/2024	GS	Attend meeting with A. Calhoun, G. Shapiro, K. Wessel, M. Birtwell (AlixPartners) re: discuss potential treatment for changes to entities with less than one hundred percent ownership	0.8
07/16/2024	JC	Compile chronology with supporting documents for the Genesis Digital Assets transactions	2.8
07/16/2024	JC	Review document references 737 - 757 from the debtor's financial advisors document production list related to Venture investments	2.9
07/16/2024	JC	Working session with A. Vanderkamp, J. Chin, J. LaBella, T. Toaso, T. Yamada (AlixPartners) re: Discuss responses from new follow-up questions from the solvency experts	0.8
07/16/2024	JCL	Research and respond to inquiry from counsel re: legal entities and consolidation	0.8
07/16/2024	JCL	Review support for FTX Europe and FTX Japan balances in non-QuickBooks workpapers	1.2
07/16/2024	JCL	Working session with A. Vanderkamp, J. Chin, J. LaBella, T. Toaso, T. Yamada (AlixPartners) re: Discuss responses from new follow-up questions from the solvency experts	0.8
07/16/2024	KHW	Attend meeting with A. Calhoun, G. Shapiro, K. Wessel, M. Birtwell (AlixPartners) re: discuss potential treatment for changes to entities with less than one hundred percent ownership	0.8
07/16/2024	KHW	Meeting with K. Wessel, O. Braat, R. Self (AlixPartners) re: reviewing ICRP payments related to LedgerX for quality control purposes	1.0
07/16/2024	KHW	Review assumptions underlying development of historical reconstructed related party balances between Alameda Research Ltd and West Realm Shires Services Inc related to FTX.us fiat deposits on exchange	2.6
07/16/2024	MC	Working session with M. Cervi, O. Braat, R. Self (AlixPartners) re: update on request from the debtor's financial advisors re: a list of their work product that was relied upon by AlixPartners	0.8
07/16/2024	MB	Attend meeting with A. Calhoun, G. Shapiro, K. Wessel, M. Birtwell (AlixPartners) re: discuss potential treatment for changes to entities with less than one hundred percent ownership	0.8
07/16/2024	MB	Continue preparing draft expert report re: digital asset identification	1.8
07/16/2024	MB	Prepare draft expert report re: digital asset identification	2.9
07/16/2024	QB	Meeting with K. Wessel, O. Braat, R. Self (AlixPartners) re: reviewing ICRP payments related to LedgerX for quality control purposes	1.0
07/16/2024	QB	Meeting with O. Braat, T. Yamada (AlixPartners) re: review of Non-QuickBooks workpaper for production purposes	1.0
07/16/2024	QB	Working session with M. Cervi, O. Braat, R. Self (AlixPartners) re: update on request from the debtor's financial advisors re: a list of their work product that was relied upon by AlixPartners	0.8



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/16/2024	RS	Analyze intercompany and related party payments related to LedgerX and \$195mm transaction	1.0
07/16/2024	RS	Meeting with K. Wessel, O. Braat, R. Self (AlixPartners) re: reviewing ICRP payments related to LedgerX for quality control purposes	1.0
07/16/2024	RS	Working session with M. Cervi, O. Braat, R. Self (AlixPartners) re: update on request from the debtor's financial advisors re: a list of their work product that was relied upon by AlixPartners	0.8
07/16/2024	RB	Create draft explanation of crypto approval phishing attack mechanism	0.8
07/16/2024	RB	Create draft explanation of debtor address classification methodology for expert report	1.8
07/16/2024	SK	Document scripts and methods of Solana net flow analysis	2.6
07/16/2024	TY	Meeting with O. Braat, T. Yamada (AlixPartners) re: review of Non-QuickBooks workpaper for production purposes	1.0
07/16/2024	TY	Working session with A. Vanderkamp, J. Chin, J. LaBella, T. Toaso, T. Yamada (AlixPartners) re: Discuss responses from new follow-up questions from the solvency experts	0.8
07/16/2024	TJH	Prepare supporting documentation for matching algorithms used in cash database for expert report work in litigation.	2.2
07/16/2024	TT	Review historical changes in related party balances	2.1
07/16/2024	TT	Working session with A. Vanderkamp, J. Chin, J. LaBella, T. Toaso, T. Yamada (AlixPartners) re: Discuss responses from new follow-up questions from the solvency experts	0.8
07/17/2024	AC	Analyze changes to balance sheet after incorporation of new adjusting journal entries and pricing data	1.2
07/17/2024	AC	Perform comparison of output of script converting QuickBooks quarterly balance process to DataBricks to original version in support of production for expert reports	2.8
07/17/2024	AC	Update retained earnings section of script converting QuickBooks quarterly balance process to DataBricks in support of production for expert reports	2.5
07/17/2024	AV	Review documents relied upon by A&M for petition date financial statements	2.4
07/17/2024	BFM	Attend meeting with B. Mackay, K. Wessel (AlixPartners) re: West Realm Shire Services historical balance sheet	0.5
07/17/2024	BFM	Review fund flows re: LedgerX acquisition	1.4
07/17/2024	BFM	Working session with B. Mackay, J. LaBella, K. Wessel, R. Self (AlixPartners) re: review of LedgerX transaction re: on-exchange funds	0.4
07/17/2024	CAS	Review documentation related to intercompany transfers in the financial statement reconstruction model.	1.3
07/17/2024	JC	Compile listing of potential investments for further analysis from the review of the debtor's financial advisors document production list related to venture investments document 678 - 776	2.6
07/17/2024	JC	Review document references 758 - 776, 1120, 1194, and 1199 from the debtor's financial advisors document production list related to Venture investments	2.8
07/17/2024	JCL	Working session with B. Mackay, J. LaBella, K. Wessel, R. Self (AlixPartners) re: review of LedgerX transaction re: on-exchange funds	0.4



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/17/2024	JCL	Working session with J. LaBella, K. Wessel, R. Self (AlixPartners) re: review of LedgerX transaction re: SAFE notes	0.6
07/17/2024	KHW	Analyze supporting information underlying determination of historical balances for Sam-coin collateral pledged for third party borrowing	1.8
07/17/2024	KHW	Attend meeting with B. Mackay, K. Wessel (AlixPartners) re: West Realm Shire Services historical balance sheet	0.5
07/17/2024	KHW	Construct analysis of historical cash transactions corresponding to deposits/withdrawals on FTX.us exchange to validate historical related party liability balances	1.8
07/17/2024	KHW	Review assumptions underlying development of historical reconstructed related party balances of SAFE notes associated with WRS acquisitions	1.7
07/17/2024	KHW	Working session with B. Mackay, J. LaBella, K. Wessel, R. Self (AlixPartners) re: review of LedgerX transaction re: on-exchange funds	0.4
07/17/2024	KHW	Working session with J. LaBella, K. Wessel, R. Self (AlixPartners) re: review of LedgerX transaction re: SAFE notes	0.6
07/17/2024	LB	Working session with L. Beischer, M. Birtwell (AlixPartners) re: preparing expert report re: digital asset identification	0.8
07/17/2024	MB	Continue to decode PancakeSwap contracts to validate DeBank as a proxy	0.7
07/17/2024	MB	Prepare draft expert report re: digital asset identification	1.8
07/17/2024	MB	Working session with L. Beischer, M. Birtwell (AlixPartners) re: preparing expert report re: digital asset identification	0.8
07/17/2024	QB	Meeting with O. Braat, R. Self (AlixPartners) re: reviewing ICRP payments related to LedgerX for quality control purposes	0.3
07/17/2024	QB	Meeting with O. Braat, T. Yamada (AlixPartners) re: review of Non-QuickBooks workpaper for production purposes	1.0
07/17/2024	QB	Revise Alameda Loans Receivable workpaper in preparation for production	2.0
07/17/2024	RS	Analyze intercompany and related party on-exchange payments re: Alameda and West Realm Shires Services	0.8
07/17/2024	RS	Meeting with O. Braat, R. Self (AlixPartners) re: reviewing ICRP payments related to LedgerX for quality control purposes	0.3
07/17/2024	RS	Review petition date increment document production documents	2.0
07/17/2024	RS	Working session with B. Mackay, J. LaBella, K. Wessel, R. Self (AlixPartners) re: review of LedgerX transaction re: on-exchange funds	0.4
07/17/2024	RS	Working session with J. LaBella, K. Wessel, R. Self (AlixPartners) re: review of LedgerX transaction re: SAFE notes	0.6
07/17/2024	TY	Meeting with O. Braat, T. Yamada (AlixPartners) re: review of Non-QuickBooks workpaper for production purposes	1.0
07/17/2024	TY	Review additional documents provided by A&M related to Non-QuickBooks entities	2.7
07/18/2024	AC	Attend meeting with A. Calhoun, G. Shapiro, K. Wessel, M. Birtwell (AlixPartners) re: discuss addition of silo and entity mapping to the expert report	0.6
07/18/2024	AC	Continue to update net deposits section of dotcom shortfall calculation	2.6
07/18/2024	AC	Review documentation of Debtor and Non-Debtor entities for quality control purposes	1.4



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/18/2024	AC	Review documentation of QuickBooks and Non-QuickBooks entities for quality control purposes	2.5
07/18/2024	AC	Update net deposits section of dotcom shortfall calculation	2.9
07/18/2024	AC	Working session with A. Calhoun, G. Gopalakrishnan (AlixPartners) re: QuickBooks and non-QuickBooks entity mapping	0.2
07/18/2024	AV	Review draft expert report re: financial statement reconstruction	2.4
07/18/2024	AV	Working session with A. Vanderkamp, R. Self, T. Toaso (AlixPartners) re: addition of references to Syngia and the debtor's financial advisors the expert reports	0.6
07/18/2024	BFM	Review historical stablecoin deposits and withdrawals on FTX.us re: West Realm Shires Services historical balance sheet	2.4
07/18/2024	EM	Analyze documentation listing provided by debtors' financial advisors to identify additional supporting documentation for historical balance sheet	1.7
07/18/2024	EM	Working session with E. Mostoff, J. Chin, M. Cervi, T. Yamada (AlixPartners) re: Discuss updated balance sheet to now include scam tokens priced at zero	0.6
07/18/2024	GG	Review filters used in FTX DM inter company work paper as part of litigation data transformation process	2.7
07/18/2024	GG	Review filters used in ND inter company work paper as part of litigation data transformation process	2.6
07/18/2024	GG	Review QuickBooks as data source for given list of debtors as part of litigation data transformation process	2.6
07/18/2024	GG	Working session with A. Calhoun, G. Gopalakrishnan (AlixPartners) re: QuickBooks and non-QuickBooks entity mapping	0.2
07/18/2024	GS	Attend meeting with A. Calhoun, G. Shapiro, K. Wessel, M. Birtwell (AlixPartners) re: discuss addition of silo and entity mapping to the expert report	0.6
07/18/2024	JC	Compile supporting documentation for the Emergent Robinhood shares investment for potential discount	0.6
07/18/2024	JC	Compile supporting documentation for the IEX investment for potential discount	1.2
07/18/2024	JC	Compile supporting documentation for the Mysten investment for potential discount	0.7
07/18/2024	JC	Draft summary email for investments with discount potential	0.9
07/18/2024	JC	Review the Modulo transaction summary workpapers for supporting documentation listings	0.9
07/18/2024	JC	Working session with E. Mostoff, J. Chin, M. Cervi, T. Yamada (AlixPartners) re: Discuss updated balance sheet to now include scam tokens priced at zero	0.6
07/18/2024	JC	Working session with J. Chin, M. Cervi (AlixPartners) re: Discuss Genesis Digital Assets transaction chronology	0.6
07/18/2024	KHW	Analyze assumptions incorporated into historical reconstructed balance sheet re: collateral margin refund	0.8
07/18/2024	KHW	Attend meeting with A. Calhoun, G. Shapiro, K. Wessel, M. Birtwell (AlixPartners) re: discuss addition of silo and entity mapping to the expert report	0.6
07/18/2024	KHW	Review information and outstanding items for SEC production	0.7
07/18/2024	KHW	Review supporting documentation underlying historical collateral balances for Celsius loans	0.5
07/18/2024	MC	Review documents related to Genesis Digital Assets investment	0.4



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/18/2024	MC	Review email update on Other Investment documentation	0.4
07/18/2024	MC	Working session with E. Mostoff, J. Chin, M. Cervi, T. Yamada (AlixPartners) re: Discuss updated balance sheet to now include scam tokens priced at zero	0.6
07/18/2024	MC	Working session with J. Chin, M. Cervi (AlixPartners) re: Discuss Genesis Digital Assets transaction chronology	0.6
07/18/2024	MB	Attend meeting with A. Calhoun, G. Shapiro, K. Wessel, M. Birtwell (AlixPartners) re: discuss addition of silo and entity mapping to the expert report	0.6
07/18/2024	QB	Revise Alameda Loans Receivable workpaper in preparation for production	0.4
07/18/2024	RS	Continue to review petition date increment document production documents re: general category	1.2
07/18/2024	RS	Review documentation re: source of NFTs data	0.2
07/18/2024	RS	Review petition date increment document production documents re: general category	2.7
07/18/2024	RS	Review petition date increment document production documents re: intercompany and related party	1.9
07/18/2024	RS	Working session with A. Vanderkamp, R. Self, T. Toaso (AlixPartners) re: addition of references to Syngia and the debtor's financial advisors the expert reports	0.6
07/18/2024	TY	Continue to review additional documents provided by A&M related to Non-QuickBooks entities	1.8
07/18/2024	TY	Review additional documents provided by A&M related to Non-QuickBooks entities	2.9
07/18/2024	TY	Update newly identified financial data into Non-QuickBooks workpapers	0.6
07/18/2024	TY	Working session with E. Mostoff, J. Chin, M. Cervi, T. Yamada (AlixPartners) re: Discuss updated balance sheet to now include scam tokens priced at zero	0.6
07/18/2024	TT	Updates to balance sheet model documentation	2.2
07/18/2024	TT	Working session with A. Vanderkamp, R. Self, T. Toaso (AlixPartners) re: addition of references to Syngia and the debtor's financial advisors the expert reports	0.6
07/19/2024	AC	Analyze cryptocurrency assets included in net deposits section of dotcom shortfall calculation to identify where updated prices are needed	2.3
07/19/2024	AC	Continue to update net deposits section of dotcom shortfall calculation	2.4
07/19/2024	AC	Update net deposits section of dotcom shortfall calculation	2.8
07/19/2024	AV	Meeting with A. Vanderkamp, J. LaBella (AlixPartners), K. Kearney, R. Gordon (A&M) re: responses to discovery requests	0.7
07/19/2024	AV	Meeting with A. Vanderkamp, J. LaBella, K. Wessel, O. Braat (AlixPartners) re: review of Alameda Loans Receivable workpaper in preparation for production	1.0
07/19/2024	AV	Working session with A. Vanderkamp, J. LaBella, T. Yamada (AlixPartners) re: review of Non-QuickBooks workpapers for production	0.9
07/19/2024	BFM	Analyze historical exchange trading activity on FTX.us re: large customer withdrawals	3.0
07/19/2024	BFM	Attend meeting with B. Mackay, L. Goldman (AlixPartners) re: West Realm Shire Services historical balance sheet	0.8
07/19/2024	BFM	Continue analysis of historical exchange trading activity on FTX.us re: large customer withdrawals	0.9



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/19/2024	CAS	Review documentation related to the Quickbooks data implementation in the financial statement reconstruction model.	1.1
07/19/2024	EM	Working session with E. Mostoff, R. Self (AlixPartners) re: preparing Other Assets workpaper for production purposes	0.3
07/19/2024	EM	Review FTT transfers by Alameda Research Ltd made in connection with Blockfolio acquisition to support reconstruction of historical related party balances	1.0
07/19/2024	GG	Review inter company AR LTD vs AR LLC work paper to check the use of cash analysis output as part of litigation data transformation process	2.8
07/19/2024	GG	Review inter company FTX DM vs FTX Trading work paper to check the use of cash analysis output as part of litigation data transformation process	2.6
07/19/2024	GG	Review inter company ND vs AR LTD work paper to check the use of cash analysis output as part of litigation data transformation process	2.6
07/19/2024	GG	Working session with G. Gopalakrishnan, J. LaBella (AlixPartners) re: Usage and impact of Cash analysis in various work papers	0.6
07/19/2024	JC	Continue to compile listing of potential investments for further analysis from the review of the debtor's financial advisors document production list related to venture investments document 678 - 776	1.8
07/19/2024	JC	Update listing of potential venture investments for adjustments and payment confirmation with supporting document information	2.9
07/19/2024	JC	Update the Top Investments summary sheet as of 7/18/2024 for the specified period	1.6
07/19/2024	JCL	Analyze supporting documents for non-QB legal entities to determine basis for intercompany accounting	1.4
07/19/2024	JCL	Meeting with A. Vanderkamp, J. LaBella (AlixPartners), K. Kearney, R. Gordon (A&M) re: responses to discovery requests	0.7
07/19/2024	JCL	Meeting with A. Vanderkamp, J. LaBella, K. Wessel, O. Braat (AlixPartners) re: review of Alameda Loans Receivable workpaper in preparation for production	1.0
07/19/2024	JCL	Update draft of expert report for consolidation	0.6
07/19/2024	JCL	Working session with A. Vanderkamp, J. LaBella, T. Yamada (AlixPartners) re: review of Non-QuickBooks workpapers for production	0.9
07/19/2024	JCL	Working session with G. Gopalakrishnan, J. LaBella (AlixPartners) re: Usage and impact of Cash analysis in various work papers	0.6
07/19/2024	KHW	Meeting with A. Vanderkamp, J. LaBella, K. Wessel, O. Braat (AlixPartners) re: review of Alameda Loans Receivable workpaper in preparation for production	1.0
07/19/2024	KHW	Review Cash intercompany analyses to determine treatment of Debtor deposits of fiat on FTX exchanges	1.4
07/19/2024	LMG	Attend meeting with B. Mackay, L. Goldman (AlixPartners) re: West Realm Shire Services historical balance sheet	0.8
07/19/2024	MC	Review work performed on IEX investment	0.4
07/19/2024	MB	Prepare draft expert report re: digital asset identification	0.5
07/19/2024	QB	Continue to revise Alameda Loans Receivable workpaper in preparation for production	1.4
07/19/2024	QB	Meeting with A. Vanderkamp, J. LaBella, K. Wessel, O. Braat (AlixPartners) re: review of Alameda Loans Receivable workpaper in preparation for production	1.0



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/19/2024	QB	Revise Alameda Loans Receivable workpaper in preparation for production	3.0
07/19/2024	RS	Prepare other assets workpaper for production purposes	0.5
07/19/2024	RS	Review petition date increment document production documents re: general category	2.7
07/19/2024	RS	Review petition date increment document production documents re: intercompany and related party	2.0
07/19/2024	RS	Working session with E. Mostoff, R. Self (AlixPartners) re: preparing Other Assets workpaper for production purposes	0.3
07/19/2024	TY	Update adjusting journal entries for Non-QuickBooks workpapers to reflect additional documents identified by A&M	1.9
07/19/2024	TY	Update newly identified financial data into Non-QuickBooks workpapers	1.5
07/19/2024	TY	Update Non-QuickBooks testing coverage analysis	1.9
07/19/2024	TY	Working session with A. Vanderkamp, J. LaBella, T. Yamada (AlixPartners) re: review of Non-QuickBooks workpapers for production	0.9
07/19/2024	TT	Updates to balance sheet model documentation	2.1
07/22/2024	AC	Analyze cryptocurrency assets included in net deposits proxy adjusting journal entries to identify where updated prices are needed	1.9
07/22/2024	AC	Analyze on-chain transactions on the ARB chain to determine whether to incorporate into dotcom shortfall net deposits calculation	0.6
07/22/2024	AC	Attend meeting with A. Calhoun, J. LaBella, K. Wessel, M. Cervi, T. Toaso (AlixPartners) re: treatment of FTX entities with a third-party ownership stake	1.1
07/22/2024	AC	Update crypto deposit receivable section of net deposit proxy adjusting journal entries as part of quality control process	1.4
07/22/2024	AC	Update net deposits section of dotcom shortfall calculation	2.4
07/22/2024	AC	Working session with A. Calhoun, B. Mackay, F. Liang (AlixPartners) re: components of dotcom shortfall and net deposits calculations	0.5
07/22/2024	AC	Working session with A. Calhoun, G. Shapiro (AlixPartners) re: transfers to FTX.com deposit addresses on the Arbitrum chain	0.2
07/22/2024	AC	Working session with A. Calhoun, T. Hofner (AlixPartners) re: QuickBooks and Non-QuickBooks entity mapping	0.3
07/22/2024	BFM	Continue preparing summary of historical daily bank balances re: West Realm Shires Services historical balance sheet	1.1
07/22/2024	BFM	Prepare summary of historical daily bank balances re: West Realm Shires Services historical balance sheet	3.0
07/22/2024	BFM	Working session with A. Calhoun, B. Mackay, F. Liang (AlixPartners) re: components of dotcom shortfall and net deposits calculations	0.5
07/22/2024	BFM	Working session with B. Mackay, J. LaBella, K. Wessel (AlixPartners) re: analysis of West Realm Shires Services Inc. historical balance sheet	0.9
07/22/2024	DL	Update DOTCOM Shortfall calculation	1.3
07/22/2024	DL	Working session with A. Calhoun, B. Mackay, F. Liang (AlixPartners) re: components of dotcom shortfall and net deposits calculations	0.5
07/22/2024	EM	Meeting with E. Mostoff, O. Braat (AlixPartners) re: Blockfolio loans to employees	0.3



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/22/2024	EM	Review FTX.com exchange data for transfers creating related party receivable and payable balances between FTX Trading Ltd and Alameda Research Ltd to support reconstruction of historical balance sheet to be used in avoidance actions	1.3
07/22/2024	GG	Analyze data with respect to information in am_flagging_category column in cash analysis database as part of litigation data transformation process	2.6
07/22/2024	GG	Analyze exchange matching information in cash analysis database as part of litigation data transformation process	2.7
07/22/2024	GG	Analyze inflow data in comparison with outflow data on cash analysis database as part of litigation data transformation process	2.9
07/22/2024	GS	Working session with A. Calhoun, G. Shapiro (AlixPartners) re: transfers to FTX.com deposit addresses on the Arbitrum chain	0.2
07/22/2024	JC	Update adjusted journal entries related to Agile Fund closure during the specified period	0.8
07/22/2024	JC	Update supporting documents related to the Agile Fund investment closure during the specified period	0.7
07/22/2024	JC	Update the IEX summary and supporting documents for potential discount analysis	1.8
07/22/2024	JC	Update the Inv006 workpaper for documentation corrections related to HODL media	2.8
07/22/2024	JC	Update the Other Investments Master file related to Agile Fund closure during the specified period	1.0
07/22/2024	JC	Update workpaper Inv031 related to the Agile Fund investment for changes related to closure of fund during specified period	1.2
07/22/2024	JCL	Analyze Ledger X transaction for flow of funds across entities	0.7
07/22/2024	JCL	Analyze process to effect consolidation and non-controlling interests from acquisitions on balance sheets	2.3
07/22/2024	JCL	Attend meeting with A. Calhoun, J. LaBella, K. Wessel, M. Cervi, T. Toaso (AlixPartners) re: treatment of FTX entities with a third-party ownership stake	1.1
07/22/2024	JCL	Working session with B. Mackay, J. LaBella, K. Wessel (AlixPartners) re: analysis of West Realm Shires Services Inc. historical balance sheet	0.9
07/22/2024	KHW	Analyze data re: historical deposits of fiat into Debtor exchange balances on FTX.us	1.3
07/22/2024	KHW	Attend meeting with A. Calhoun, J. LaBella, K. Wessel, M. Cervi, T. Toaso (AlixPartners) re: treatment of FTX entities with a third-party ownership stake	1.1
07/22/2024	KHW	Working session with B. Mackay, J. LaBella, K. Wessel (AlixPartners) re: analysis of West Realm Shires Services Inc. historical balance sheet	0.9
07/22/2024	MC	Attend meeting with A. Calhoun, J. LaBella, K. Wessel, M. Cervi, T. Toaso (AlixPartners) re: treatment of FTX entities with a third-party ownership stake	1.1
07/22/2024	MC	Review work performed on IEX investment	1.2
07/22/2024	QB	Meeting with E. Mostoff, O. Braat (AlixPartners) re: Blockfolio loans to employees	0.3
07/22/2024	QB	Review documents relied upon in Alameda Loans Receivable workpaper	1.5
07/22/2024	QB	Revise Alameda Loans Receivable workpaper in preparation for production	1.7
07/22/2024	QB	Revise Exchange Intercompany workpaper in preparation for production	1.6
07/22/2024	RS	Continue to review petition date increment document production documents	1.4



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/22/2024	RS	Review petition date increment document production documents	2.9
07/22/2024	RS	Update intercompany and related party general ledger validation for production purposes	2.2
07/22/2024	TY	Update Cash/Bank balance custodied for customers on Non-QuickBooks entities	0.8
07/22/2024	TY	Review Cash/Bank balance custodied for customers on Non-QuickBooks entities	2.8
07/22/2024	TY	Update Non-QuickBooks workpapers with adjustments made to customer liabilities	2.4
07/22/2024	TJH	Working session with A. Calhoun, T. Hofner (AlixPartners) re: QuickBooks and Non-QuickBooks entity mapping	0.3
07/22/2024	TT	Analyze updated journal entries	1.0
07/22/2024	TT	Attend meeting with A. Calhoun, J. LaBella, K. Wessel, M. Cervi, T. Toaso (AlixPartners) re: treatment of FTX entities with a third-party ownership stake	1.1
07/23/2024	AC	Analyze cryptocurrency assets included in net deposits proxy adjusting journal entries to identify where updated prices are needed	2.1
07/23/2024	AC	Attend meeting with A. Calhoun, A. Vanderkamp, M. Birtwell, M. Cervi (AlixPartners) re: update on the debtor's financial advisors production document reconciliation	0.5
07/23/2024	AC	Update crypto deposit receivable section of FTX.com exchange net deposit proxy adjusting journal entries as part of quality control process	2.9
07/23/2024	AC	Update crypto deposit receivable section of FTX.US exchange net deposit proxy adjusting journal entries as part of quality control process	2.2
07/23/2024	AV	Attend meeting with A. Calhoun, A. Vanderkamp, M. Birtwell, M. Cervi (AlixPartners) re: update on the debtor's financial advisors production document reconciliation	0.5
07/23/2024	AV	Working session with A. Vanderkamp, J. LaBella, T. Yamada (AlixPartners) re: Non-QuickBooks workpaper review, discussion of scoping, coverage of validation	1.0
07/23/2024	DL	Summarize treatment of various Sam tokens for expert report	1.4
07/23/2024	DL	Working session with E. Mostoff, F. Liang, J. LaBella, R. Self (AlixPartners) re: missing pricing data for certain coins in certain periods	0.5
07/23/2024	EM	Working session with E. Mostoff, F. Liang, J. LaBella, R. Self (AlixPartners) re: missing pricing data for certain coins in certain periods	0.5
07/23/2024	EM	Working session with E. Mostoff, R. Self (AlixPartners) re: cash transfers for intercompany and related party transaction re: Alameda Research Ltd and West Realm Shires Services	0.4
07/23/2024	GS	Working session with G. Shapiro, J. Chin, K. Wessel, O. Braat, T. Yamada (AlixPartners) re: Discuss LedgerX treatment impact on insider loan receivables	0.5
07/23/2024	JC	Review new documents originally documented as general support for Other Investments related information	2.4
07/23/2024	JC	Update the adjusting journal entries related to the Alameda Research LTD ED&F man account balances	0.8
07/23/2024	JC	Update the Alameda Research LTD ED&F man workpaper for new analysis re: missing a fund investment from account statements	2.9
07/23/2024	JC	Update the Alameda Research LTD ED&F man workpaper with new fund investment pricing source	0.6



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/23/2024	JC	Update the Alameda Research LTD ED&F man workpaper with new workpaper narrative	0.5
07/23/2024	JC	Update the Other Investments master file related to Alameda Research LTD's ED&F man account balances	0.6
07/23/2024	JC	Working session with G. Shapiro, J. Chin, K. Wessel, O. Braat, T. Yamada (AlixPartners) re: Discuss LedgerX treatment impact on insider loan receivables	0.5
07/23/2024	JC	Working session with J. Chin, M. Cervi (AlixPartners) re: review updates to the ED&F man workpaper related to quarterly account values for Other Investments	0.3
07/23/2024	JCL	Research non-controlling interest consolidation and adjustments under GAAP	1.7
07/23/2024	JCL	Analyze SAFE note transactions with respect to consolidation of legal entities and controlling interests	1.3
07/23/2024	JCL	Call with J. LaBella, M. Cervi (AlixPartners) re: Embed accounting treatment and other non-QB entities	0.4
07/23/2024	JCL	Working session with A. Vanderkamp, J. LaBella, T. Yamada (AlixPartners) re: Non-QuickBooks workpaper review, discussion of scoping, coverage of validation	1.0
07/23/2024	JCL	Working session with E. Mostoff, F. Liang, J. LaBella, R. Self (AlixPartners) re: missing pricing data for certain coins in certain periods	0.5
07/23/2024	JCL	Working session with J. LaBella, K. Wessel, R. Self (AlixPartners) re: LedgerX transaction	1.2
07/23/2024	JCL	Working session with J. LaBella, T. Yamada (AlixPartners) re: Non-QuickBooks workpaper review, documentation of scoping, coverage of validation process	0.7
07/23/2024	KHW	Assess historical adjusting journal entries required to reflect related party liability arising out of funding for LedgerX acquisition	1.2
07/23/2024	KHW	Develop analysis of historical cash transfers relevant to historical balance sheet accounting of Alameda Research Ltd deposit of investment funds	1.6
07/23/2024	KHW	Review additional documentary support identified by A&M re: third party loan counterparties to assess relevance to historical balance sheet	1.3
07/23/2024	KHW	Review supporting documentation re: historical Debtor investments incorporated into reconstructed balance sheet	0.5
07/23/2024	KHW	Working session with G. Shapiro, J. Chin, K. Wessel, O. Braat, T. Yamada (AlixPartners) re: Discuss LedgerX treatment impact on insider loan receivables	0.5
07/23/2024	KHW	Working session with J. LaBella, K. Wessel, R. Self (AlixPartners) re: LedgerX transaction	1.2
07/23/2024	KHW	Working session with K. Wessel, T. Hofner (AlixPartners) re: analysis of historical cash transfers between Alameda Research Ltd and West Realm Shires Services, Inc.	0.4
07/23/2024	LB	Working session with L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: preparing expert report re: digital asset identification	0.5
07/23/2024	MC	Attend meeting with A. Calhoun, A. Vanderkamp, M. Birtwell, M. Cervi (AlixPartners) re: update on the debtor's financial advisors production document reconciliation	0.5
07/23/2024	MC	Call with J. LaBella, M. Cervi (AlixPartners) re: Embed accounting treatment and other non-QB entities	0.4
07/23/2024	MC	Analyze consolidation accounting for Blockfolio	1.2



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/23/2024	MC	Research related to accounting for Embed transaction	1.3
07/23/2024	MC	Review ED&F Mann investments	0.9
07/23/2024	MC	Working session with J. Chin, M. Cervi (AlixPartners) re: review updates to the ED&F man workpaper related to quarterly account values for Other Investments	0.3
07/23/2024	MC	Working session with M. Cervi, T. Yamada (AlixPartners) re: Documentation of scoping, coverage of validation process for Non-QuickBooks workstream	0.2
07/23/2024	MB	Attend meeting with A. Calhoun, A. Vanderkamp, M. Birtwell, M. Cervi (AlixPartners) re: update on the debtor's financial advisors production document reconciliation	0.5
07/23/2024	MB	Working session with L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: preparing expert report re: digital asset identification	0.5
07/23/2024	QB	Prepare Dreyfus Cash Management Bloomberg market data for Other Investments workpaper	1.3
07/23/2024	QB	Review documents relied upon in Alameda Loans Receivable workpaper	1.4
07/23/2024	QB	Continue to revise Exchange Intercompany workpaper in preparation for production	0.7
07/23/2024	QB	Revise Exchange Intercompany workpaper in preparation for production	2.9
07/23/2024	QB	Working session with G. Shapiro, J. Chin, K. Wessel, O. Braat, T. Yamada (AlixPartners) re: Discuss LedgerX treatment impact on insider loan receivables	0.5
07/23/2024	RS	Analyze intercompany and related party journal entries re: LedgerX transaction	1.6
07/23/2024	RS	Prepare intercompany and related party demonstratives re: LedgerX	1.9
07/23/2024	RS	Review petition date increment document production documents	1.5
07/23/2024	RS	Working session with E. Mostoff, F. Liang, J. LaBella, R. Self (AlixPartners) re: missing pricing data for certain coins in certain periods	0.5
07/23/2024	RS	Working session with E. Mostoff, R. Self (AlixPartners) re: cash transfers for intercompany and related party transaction re: Alameda Research Ltd and West Realm Shires Services	0.4
07/23/2024	RS	Working session with J. LaBella, K. Wessel, R. Self (AlixPartners) re: LedgerX transaction	1.2
07/23/2024	TY	Review account balances in Non-QuickBooks workpaper for tokens that is missing conversion rate in the pricing table	2.7
07/23/2024	TY	Update the Non-QuickBooks workpaper to prepare for the internal workpaper review session with J. LaBella and A. Vanderkamp (AlixPartners)	2.5
07/23/2024	TY	Working session with A. Vanderkamp, J. LaBella, T. Yamada (AlixPartners) re: Non-QuickBooks workpaper review, discussion of scoping, coverage of validation	1.0
07/23/2024	TY	Working session with G. Shapiro, J. Chin, K. Wessel, O. Braat, T. Yamada (AlixPartners) re: Discuss LedgerX treatment impact on insider loan receivables	0.5
07/23/2024	TY	Working session with J. LaBella, T. Yamada (AlixPartners) re: Non-QuickBooks workpaper review, documentation of scoping, coverage of validation process	0.7
07/23/2024	TY	Working session with M. Cervi, T. Yamada (AlixPartners) re: Documentation of scoping, coverage of validation process for Non-QuickBooks workstream	0.2
07/23/2024	TJH	Investigate asset class reliance on cash database results to study impact of matching results on adjusted journal entries for expert report work in litigation.	1.8



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/23/2024	TJH	Update logic testing for cash database impact analysis by counterparty matching for data utilized in historical financial statements for expert report work in litigation.	0.6
07/23/2024	TJH	Working session with K. Wessel, T. Hofner (AlixPartners) re: analysis of historical cash transfers between Alameda Research Ltd and West Realm Shires Services, Inc.	0.4
07/23/2024	TT	Analyze updated journal entries	1.0
07/23/2024	TP	Working session with L. Beischer, M. Birtwell, T. Phelan (AlixPartners) re: preparing expert report re: digital asset identification	0.5
07/24/2024	AC	Review documentation of QuickBooks and Non-QuickBooks entities for quality control purposes	0.6
07/24/2024	AC	Update code creating mechanized wallet balance adjusting journal entries to incorporate new DeFi, DeBank, and wallet balances	1.6
07/24/2024	AC	Update net deposit proxy adjusting journal entries to incorporate changes from quality control process	1.5
07/24/2024	AC	Update pricing section of balance sheet model code to incorporate changes to underlying table structure	2.7
07/24/2024	AC	Working session with A. Calhoun, E. Mostoff (AlixPartners) re: Transfers of assets by Alameda Research Ltd pursuant to FTT loans granted to Blockfolio shareholders	0.4
07/24/2024	AC	Prepare code to automate transaction quarter for pricing override in balance sheet model process for relevant intercompany related party adjusting journal entries	1.3
07/24/2024	AC	Prepare code to incorporate SOL_LOCKED agreement analysis into mechanized wallet balance adjusting journal entries	0.8
07/24/2024	AV	Review workpapers re: loans receivable	1.8
07/24/2024	CAS	Review documentation related to the workpaper conversions and implementations in the financial statement reconstruction model.	1.1
07/24/2024	DL	Update FTX US balances workpaper	1.0
07/24/2024	EM	Analyze updated Signet banking data for West Realm Shires Services Inc to support reconstruction of historical financial statements to be used in avoidance actions	1.7
07/24/2024	EM	Review workpapers supporting acquisition consideration payable account for consistency of accounting application to support reconstruction of historical financial statements to be used for avoidance actions	1.1
07/24/2024	EM	Update adjusting journal entries re: acquisition consideration payable with updated intercompany and related party balances to support historical balance sheet used for avoidance actions	2.4
07/24/2024	EM	Update West Realm Shires Services Inc historical cash balances with updated Signet balances to support historical financial statements used in avoidance action	1.4
07/24/2024	EM	Working session with A. Calhoun, E. Mostoff (AlixPartners) re: Transfers of assets by Alameda Research Ltd pursuant to FTT loans granted to Blockfolio shareholders	0.4
07/24/2024	EM	Working session with E. Mostoff, K. Wessel (AlixPartners) re: Legacy equity balances of FTX Trading Ltd to be included in historical balance sheet for avoidance actions	1.2



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/24/2024	GG	Analyze counter party of transactions involving Alameda LTD that are not part of exchange in cash analysis table as part of litigation data transformation process	2.7
07/24/2024	GG	Analyze transactions that involve West Realm Shire Services that are not part of exchange in cash analysis table as part of litigation data transformation process	2.6
07/24/2024	GG	Create script to extract transactions between West Realm Shire Services and Alameda LTD from cash analysis table as part of litigation data transformation process	2.9
07/24/2024	KHW	Analyze additional documents provided by A&M to determine relevance to historical reconstructed balance sheet.	1.0
07/24/2024	KHW	Analyze supporting schedule re: re-calculation of historical collateral balances for Voyager loans	0.9
07/24/2024	KHW	Meeting with K. Wessel, O. Braat (AlixPartners) re: reviewing Exchange ICRP workpaper for quality control purposes	0.6
07/24/2024	KHW	Working session with E. Mostoff, K. Wessel (AlixPartners) re: Legacy equity balances of FTX Trading Ltd to be included in historical balance sheet for avoidance actions	1.2
07/24/2024	MC	Call with M. Cervi, T. Yamada (AlixPartners) re: Non-QuickBooks entity group summary development	0.3
07/24/2024	MC	Research Embed purchase accounting requirements and funds flow	1.4
07/24/2024	MC	Review work performed on Embed investment	1.7
07/24/2024	QB	Meeting with K. Wessel, O. Braat (AlixPartners) re: reviewing Exchange ICRP workpaper for quality control purposes	0.6
07/24/2024	QB	Revise Exchange Intercompany workpaper in preparation for production	1.0
07/24/2024	RS	Analyze intercompany and related party re: FBO liability account for \$195mm transaction	0.3
07/24/2024	RS	Prepare intercompany and related party demonstratives re: LedgerX	2.5
07/24/2024	RS	Review petition date incremental documentation re: SAFE notes documentation	0.3
07/24/2024	RS	Continue to update intercompany and related party general ledger validation for production purposes	1.2
07/24/2024	RS	Update intercompany and related party general ledger validation for production purposes	2.9
07/24/2024	TY	Call with M. Cervi, T. Yamada (AlixPartners) re: Non-QuickBooks entity group summary development	0.3
07/24/2024	TY	Review crypto pricing table for conversion rate for tokens used in Non-QuickBooks workpaper	1.8
07/24/2024	TY	Describe validation process of FTX Japan Group entities to explain the treatment of untested accounts	2.3
07/24/2024	TJH	Review results of cash database analysis on impact of including latest updates to bank account matching for expert report work in litigation	1.4
07/24/2024	TJH	Revise documentation on cash database matching procedures used in historical financial statements for expert report work in litigation	1.2
07/24/2024	TT	Analyze updated journal entries	0.9
07/25/2024	AC	Analyze exchange data to verify payments related to Alameda investments as part of balance sheet model quality control process	1.8



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/25/2024	AC	Analyze updated balance sheet model inputs to identify new tickers needing pricing	0.3
07/25/2024	AC	Attend meeting with A. Calhoun, G. Shapiro, K. Wessel (AlixPartners) re: update on LedgerX adjustment changes related to simple agreements for future equity	0.4
07/25/2024	AV	Review draft report re: non-QuickBooks entities	2.3
07/25/2024	AV	Working session with A. Vanderkamp, E. Mostoff, R. Self (AlixPartners) re: potential updates for the Embed workpapers	0.4
07/25/2024	BFM	Meeting with B. Mackay, O. Braat (AlixPartners) re: reviewing Exchange ICRP workpaper for quality control purposes	0.4
07/25/2024	CAS	Review documentation related to the Quickbooks data implementation in the financial statement reconstruction model.	0.7
07/25/2024	DL	Update FTX.com balances workpaper to incorporate the latest output	1.0
07/25/2024	EM	Analyze data re: third party exchange holdings of Quoine Pte Ltd to support reconstruction of historical financial statements to be used for avoidance actions	1.2
07/25/2024	EM	Update workpapers related to other liabilities balance sheet account with citations to exhibits containing FTX.com exchange data	1.1
07/25/2024	EM	Working session with A. Vanderkamp, E. Mostoff, R. Self (AlixPartners) re: potential updates for the Embed workpapers	0.4
07/25/2024	GG	Update cash analysis usage report with counter party information used in inter company AR LLC to AR LTD work paper as part of litigation data transformation process	2.9
07/25/2024	GG	Update cash analysis usage report with filters used in inter company AR LLC to AR LTD work paper as part of litigation data transformation process	2.9
07/25/2024	GG	Update cash analysis usage report with flagging columns used in inter company AR LLC to AR LTD work paper as part of litigation data transformation process	2.9
07/25/2024	GS	Attend meeting with A. Calhoun, G. Shapiro, K. Wessel (AlixPartners) re: update on LedgerX adjustment changes related to simple agreements for future equity	0.4
07/25/2024	GS	Review documents provided by A&M for relevance to insider adjusting journal entries	0.7
07/25/2024	JC	Working session with J. Chin, M. Birtwell, M. Cervi, T. Yamada (AlixPartners) re: Discuss new adjusted journal entries submitted for the august balance sheet run	0.4
07/25/2024	KHW	Attend meeting with A. Calhoun, G. Shapiro, K. Wessel (AlixPartners) re: update on LedgerX adjustment changes related to simple agreements for future equity	0.4
07/25/2024	MC	Research accounting related to investment in subsidiaries	0.6
07/25/2024	MC	Working session with J. Chin, M. Birtwell, M. Cervi, T. Yamada (AlixPartners) re: Discuss new adjusted journal entries submitted for the august balance sheet run	0.4
07/25/2024	MB	Prepare defi token appendix to facilitate digital assets expert report	1.0
07/25/2024	MB	Working session with J. Chin, M. Birtwell, M. Cervi, T. Yamada (AlixPartners) re: Discuss new adjusted journal entries submitted for the august balance sheet run	0.4
07/25/2024	QB	Meeting with B. Mackay, O. Braat (AlixPartners) re: reviewing Exchange ICRP workpaper for quality control purposes	0.4
07/25/2024	QB	Revise Exchange Intercompany workpaper in preparation for production	1.7



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/25/2024	RS	Analyze intercompany and related party journal entries re: HODL media	0.5
07/25/2024	RS	Continue to update intercompany and related party general ledger validation for production purposes	1.4
07/25/2024	RS	Prepare other assets workpapers for production purposes	0.8
07/25/2024	RS	Update intercompany and related party general ledger validation for production purposes	2.9
07/25/2024	RS	Update intercompany and related party workpapers for production purposes re: IC101	1.5
07/25/2024	RS	Working session with A. Vanderkamp, E. Mostoff, R. Self (AlixPartners) re: potential updates for the Embed workpapers	0.4
07/25/2024	TY	Review intercompany receivable/payable balances of Non-QuickBooks entities written off in the balance sheet model	1.4
07/25/2024	TY	Describe validation process of FTX Europe Group entities to explain the treatment of untested accounts	2.8
07/25/2024	TY	Working session with J. Chin, M. Birtwell, M. Cervi, T. Yamada (AlixPartners) re: Discuss new adjusted journal entries submitted for the august balance sheet run	0.4
07/25/2024	TJH	Update cash database documentation to incorporate analysis on impact of including latest updates to bank account matching for expert report work in litigation	2.1
07/25/2024	TJH	Prepare test logic to determine impact of cash database matching by latest updates to available bank for data utilized in historical financial statements for expert report work in litigation.	0.3
07/26/2024	AC	Analyze exchange data to verify payments related to Alameda investments as part of balance sheet model quality control process	2.0
07/26/2024	AC	Update pricing section of balance sheet model code to incorporate changes to underlying table structure	0.5
07/26/2024	BFM	Analyze historical fiat deposits and withdrawals on FTX.us re: West Realm Shires Services historical balance sheet	0.5
07/26/2024	CAS	Survey the scripting and other automated processes related to the financial statement reconstruction model.	0.8
07/26/2024	DL	Review the latest iteration of historical crypto balances output	2.1
07/26/2024	EM	Prepare exhibits showing balance recalculation for bank accounts to support production of historical financial statements for avoidance actions	2.2
07/26/2024	EM	Prepare exhibits showing balance recalculation for bank accounts to support production of historical financial statements for avoidance actions	2.9
07/26/2024	EM	Continue to prepare exhibits showing balance recalculation for bank accounts to support production of historical financial statements for avoidance actions	2.1
07/26/2024	EM	Review documentation produced by debtors' financial advisors against documents produced for historical financial statement reconstruction	0.6
07/26/2024	EM	Update master documents relied upon listing with additional documentation used in reconstruction of historical cash balances	0.2
07/26/2024	GG	Update cash analysis usage report with filters used in inter company cash work paper as part of litigation data transformation process	2.7



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/26/2024	GG	Update cash analysis usage report with filters used in inter company FTX DM to FTX Trading work paper as part of litigation data transformation process	2.8
07/26/2024	GG	Update cash analysis usage report with filters used in inter company ND to AR LTD work paper as part of litigation data transformation process	2.6
07/26/2024	JC	Update the Other Investments adjusting journal entries for corrections related to intercompany and related party mapping	2.7
07/26/2024	JC	Update the Other Investments adjusting journal entries template for the August balance sheet run	2.9
07/26/2024	MC	Review work performed on Embed investment	1.5
07/26/2024	MB	Prepare defi token appendix to facilitate digital assets expert report	3.0
07/26/2024	MB	Prepare scam token appendix to facilitate digital assets expert report	1.1
07/26/2024	RS	Analyze intercompany and related party GL accounts re: original QuickBooks GL accounts and current balance sheet GL accounts	2.4
07/26/2024	RS	Prepare intercompany and related party demonstratives re: LedgerX	0.5
07/26/2024	RS	Prepare other assets workpapers for production purposes	2.9
07/26/2024	RS	Update intercompany and related party general ledger validation for production purposes	2.2
07/26/2024	TY	Review Investment in Subsidiaries balances of Non-QuickBooks entities written off in the balance sheet model	0.9
07/26/2024	TY	Continue to review the intercompany receivable/payable balances of Non-QuickBooks entities written off in the balance sheet model	1.5
07/26/2024	TY	Review additional documents identified by A&M to confirm whether additional adjustments to balance sheet are required for Non-QuickBooks entities	2.2
07/29/2024	AC	Analyze exchange data to verify payments related to Alameda investments as part of balance sheet model quality control process	2.6
07/29/2024	AC	Continue to analyze exchange data to verify payments related to Alameda investments as part of balance sheet model quality control process	2.1
07/29/2024	AC	Update balance sheet model code to incorporate changes to input tables	2.6
07/29/2024	AC	Working session with A. Calhoun, T. Toaso (AlixPartners) re: balance sheet model process updates	0.2
07/29/2024	BFM	Analyze historical fiat deposits and withdrawals on FTX.us re: West Realm Shires Services historical balance sheet	3.0
07/29/2024	BFM	Continue analysis of historical fiat deposits and withdrawals on FTX.us re: West Realm Shires Services historical balance sheet	2.7
07/29/2024	BFM	Summarize historical fiat exchange activity re: West Realm Shires Services historical balance sheet	1.1
07/29/2024	BFM	Working session with B. Mackay, M. Birtwell (AlixPartners) re: Embed exchange transactions as it relates to West Realm Shires Services	0.2
07/29/2024	BFM	Attend meeting with B. Mackay, C. Cipione, D. White, J. LaBella, L. Goldman, M. Evans, T. Toaso (AlixPartners) re: West Realm Shires Services historical financial statement	0.5
07/29/2024	CAS	Attend meeting with B. Mackay, C. Cipione, D. White, J. LaBella, L. Goldman, M. Evans, T. Toaso (AlixPartners) re: West Realm Shires Services historical financial statement	0.5



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/29/2024	CAS	Review documentation related to the workpaper conversions and implementations in the financial statement reconstruction model.	2.2
07/29/2024	DJW	Attend meeting with B. Mackay, C. Cipione, D. White, J. LaBella, L. Goldman, M. Evans, T. Toaso (AlixPartners) re: West Realm Shires Services historical financial statement	0.5
07/29/2024	DL	Update FTX Digital Assets accounts balances workpapers	2.9
07/29/2024	EM	Create exhibits showing calculations of historical bank account balances for expert report to be used in avoidance actions	1.9
07/29/2024	EM	Create exhibits showing calculations of historical bank account balances for expert report to be used in avoidance actions	2.9
07/29/2024	EM	Continue to create exhibits showing calculations of historical bank account balances for expert report to be used in avoidance actions	2.6
07/29/2024	EM	Update cash balances based on updated banking documentation to support historical balance sheet to be used for avoidance actions	0.7
07/29/2024	GG	Create script for converting spot tab in FTX dot com work paper to data bricks as part of litigation data transformation process	2.9
07/29/2024	GG	Update spot conversion script from FTX dot com work paper with relevant account details as part of litigation data transformation process	2.8
07/29/2024	GG	Update spot conversion script from FTX dot com work paper with relevant credit information as part of litigation data transformation process	2.9
07/29/2024	GS	Attend meeting with G. Shapiro, J. LaBella, M. Birtwell, M. Cervi, T. Toaso (AlixPartners) re: accounting for acquisition of Embed	0.6
07/29/2024	GS	Review documents provided by A&M for relevance to insider adjusting journal entries	1.3
07/29/2024	JC	Draft the adjusting journal entries for Inv099 related to the Translucence Research Inc. investment	1.1
07/29/2024	JC	Draft workpaper Inv099 related to the Translucence Research Inc. investment	1.2
07/29/2024	JC	Draft workpaper Inv100 related to the Subsocial Labs investment	1.7
07/29/2024	JC	Update the debtor's financial advisors supporting documentation reconciliation with AP review notes	2.9
07/29/2024	JC	Update the Other Investments master file for Inv099 relate to the Translucence Research Inc. investment	1.2
07/29/2024	JCL	Attend meeting with B. Mackay, C. Cipione, D. White, J. LaBella, L. Goldman, M. Evans, T. Toaso (AlixPartners) re: West Realm Shires Services historical financial statement	0.5
07/29/2024	JCL	Analyze cash flows and purchase price transaction associated with Embed investment	1.3
07/29/2024	JCL	Review and edit expert report re: consolidation	0.5
07/29/2024	JCL	Attend meeting with G. Shapiro, J. LaBella, M. Birtwell, M. Cervi, T. Toaso (AlixPartners) re: accounting for acquisition of Embed	0.6
07/29/2024	JCL	Working session with J. LaBella, M. Birtwell (AlixPartners) re: to review cash movement details related to Embed transaction	0.6
07/29/2024	LMG	Attend meeting with B. Mackay, C. Cipione, D. White, J. LaBella, L. Goldman, M. Evans, T. Toaso (AlixPartners) re: West Realm Shires Services historical financial statement	0.5



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/29/2024	MC	Continue to research related to purchase accounting treatment for Embed transaction	0.6
07/29/2024	MC	Attend meeting with G. Shapiro, J. LaBella, M. Birtwell, M. Cervi, T. Toaso (AlixPartners) re: accounting for acquisition of Embed	0.6
07/29/2024	MC	Review work performed on Embed investment	1.5
07/29/2024	MB	Working session with B. Mackay, M. Birtwell (AlixPartners) re: Embed exchange transactions as it relates to West Realm Shires Services	0.2
07/29/2024	MB	Working session with J. LaBella, M. Birtwell (AlixPartners) re: to review cash movement details related to Embed transaction	0.6
07/29/2024	MB	Attend meeting with G. Shapiro, J. LaBella, M. Birtwell, M. Cervi, T. Toaso (AlixPartners) re: accounting for acquisition of Embed	0.6
07/29/2024	ME	Attend meeting with B. Mackay, C. Cipione, D. White, J. LaBella, L. Goldman, M. Evans, T. Toaso (AlixPartners) re: West Realm Shires Services historical financial statement	0.5
07/29/2024	RS	Continue to prepare other assets workpapers for production purposes	1.6
07/29/2024	RS	Prepare intercompany and related party demonstratives re: LedgerX	1.0
07/29/2024	RS	Prepare other assets workpapers for production purposes	2.9
07/29/2024	RS	Review additional petition date increment document production documents	1.0
07/29/2024	TT	Attend meeting with B. Mackay, C. Cipione, D. White, J. LaBella, L. Goldman, M. Evans, T. Toaso (AlixPartners) re: West Realm Shires Services historical financial statement	0.5
07/29/2024	TT	Analyze updated journal entries	0.9
07/29/2024	TT	Attend meeting with G. Shapiro, J. LaBella, M. Birtwell, M. Cervi, T. Toaso (AlixPartners) re: accounting for acquisition of Embed	0.6
07/29/2024	TT	Working session with A. Calhoun, T. Toaso (AlixPartners) re: balance sheet model process updates	0.2
07/30/2024	AC	Analyze FTX.com deposit sweeps by chain for deposit wallets tagged as erc20 to determine potential impact on net deposit proxy adjusting journal entries	2.2
07/30/2024	AC	Create mapping of data sources to balance sheet model input tables as part of quality control process	2.9
07/30/2024	AC	Update balance sheet model code to incorporate changes to input tables	2.6
07/30/2024	AC	Working session with A. Calhoun, G. Shapiro, M. Birtwell, T. Toaso (AlixPartners) re: discuss responses to new solvency expert questions after the late July meeting	0.7
07/30/2024	AC	Working session with A. Calhoun, T. Hofner (AlixPartners) re: next steps for balance sheet model process	0.2
07/30/2024	BFM	Analyze historical customer liabilities re: West Realm Shires Services	3.0
07/30/2024	BFM	Continue analysis of historical customer liabilities re: West Realm Shires Services	0.7
07/30/2024	BFM	Working session with B. Mackay, L. Goldman (AlixPartners) re: analysis of West Realm Shires Services historical balance sheet	1.0
07/30/2024	CAS	Review documentation related to intercompany transfers in the financial statement reconstruction model.	0.9



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/30/2024	DL	Working session with F. Liang, J. LaBella, R. Self (AlixPartners) re: potential adjustments related to the impact of LedgerX SAFE notes on insider loan accounting	0.7
07/30/2024	EM	Create exhibit showing calculation of historical cash balances in FTX Trading Ltd and West Realm Shires Services Inc bank accounts to support expert report	2.3
07/30/2024	EM	Prepare analysis of banking documentation related to FTX Turkey bank accounts to support historical balance sheet to be used for avoidance actions	2.7
07/30/2024	EM	Prepare exhibits showing calculations of historical cash balances in Alameda Research Ltd bank accounts for expert report	1.3
07/30/2024	EM	Update historical cash balance reconstruction workpaper with exhibit and source document references	0.4
07/30/2024	EM	Update listing of documents relied upon to support production of data for avoidance actions	0.6
07/30/2024	EM	Working session with E. Mostoff, J. Chin, M. Cervi, O. Braat (AlixPartners) re: Discuss status of updated adjusted journal entries for the august run of the adjusted balance sheet	0.7
07/30/2024	GG	Create script to convert relevant accounts excel tab in FTX dot com work paper to data bricks as part of litigation data transformation process	2.9
07/30/2024	GG	Create script to convert relevant entities excel tab to data bricks as part of litigation data transformation process	2.9
07/30/2024	GG	Update relevant accounts scripts to fix quarterly account names in FTX dot com work paper to data bricks as part of litigation data transformation process	2.4
07/30/2024	GS	Working session with A. Calhoun, G. Shapiro, M. Birtwell, T. Toaso (AlixPartners) re: discuss responses to new solvency expert questions after the late July meeting	0.7
07/30/2024	JC	Draft the adjusting journal entries for Inv100 related to the Subsocal Labs investment	1.1
07/30/2024	JC	Review documents from the debtor's financial advisors support reconciliation related to investments in subsidiaries	2.8
07/30/2024	JC	Review documents from the debtor's financial advisors support reconciliation related to potential investments with intercompany transactions	2.3
07/30/2024	JC	Update the Other Investments master file for Inv100 related to the Subsocal Labs investment	1.3
07/30/2024	JC	Working session with E. Mostoff, J. Chin, M. Cervi, O. Braat (AlixPartners) re: Discuss status of updated adjusted journal entries for the august run of the adjusted balance sheet	0.7
07/30/2024	JCL	Analyze Embed transaction and funding relative to carrying value of asset on balance sheet	1.4
07/30/2024	JCL	Working session with F. Liang, J. LaBella, R. Self (AlixPartners) re: potential adjustments related to the impact of LedgerX SAFE notes on insider loan accounting	0.7
07/30/2024	JCL	Review investments and transactions including SAFE notes to assess carrying values on legal entity balance sheets	2.6
07/30/2024	JCL	Working session with J. LaBella, M. Cervi (AlixPartners) re: to analyze details of Embed purchase accounting and resulting balance sheet	0.8



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/30/2024	JCL	Working session with J. LaBella, M. Cervi (AlixPartners) re: Embed draft purchase accounting adjustment	0.7
07/30/2024	JCL	Working session with J. LaBella, T. Toaso (AlixPartners) re: to update counsel from QE and S&C	0.6
07/30/2024	LMG	Working session with B. Mackay, L. Goldman (AlixPartners) re: analysis of West Realm Shires Services historical balance sheet	1.0
07/30/2024	MC	Create support for purchase accounting treatment for Embed transaction	3.2
07/30/2024	MC	Continue to research related to purchase accounting treatment for Embed transaction	0.8
07/30/2024	MC	Working session with E. Mostoff, J. Chin, M. Cervi, O. Braat (AlixPartners) re: Discuss status of updated adjusted journal entries for the august run of the adjusted balance sheet	0.7
07/30/2024	MC	Working session with J. LaBella, M. Cervi (AlixPartners) re: Embed draft purchase accounting adjustment	0.7
07/30/2024	MC	Working session with J. LaBella, M. Cervi (AlixPartners) re: to analyze details of Embed purchase accounting and resulting balance sheet	0.8
07/30/2024	MB	Working session with A. Calhoun, G. Shapiro, M. Birtwell, T. Toaso (AlixPartners) re: discuss responses to new solvency expert questions after the late July meeting	0.7
07/30/2024	QB	Working session with E. Mostoff, J. Chin, M. Cervi, O. Braat (AlixPartners) re: Discuss status of updated adjusted journal entries for the august run of the adjusted balance sheet	0.7
07/30/2024	RS	Continue to review additional petition date increment document production documents	0.9
07/30/2024	RS	Prepare intercompany and related party demonstratives re: LedgerX	1.0
07/30/2024	RS	Prepare other assets workpapers for production purposes	1.0
07/30/2024	RS	Review additional petition date increment document production documents	2.9
07/30/2024	RS	Update intercompany and related party general ledger validation for production purposes	1.0
07/30/2024	RS	Working session with F. Liang, J. LaBella, R. Self (AlixPartners) re: potential adjustments related to the impact of LedgerX SAFE notes on insider loan accounting	0.7
07/30/2024	TJH	Analyze results from latest cash database to investigate impact new available bank statement data on data utilized for adjusted journal entries for expert report work in litigation.	1.4
07/30/2024	TJH	Working session with A. Calhoun, T. Hofner (AlixPartners) re: next steps for balance sheet model process	0.2
07/30/2024	TT	Analyze updated journal entries	1.4
07/30/2024	TT	Working session with A. Calhoun, G. Shapiro, M. Birtwell, T. Toaso (AlixPartners) re: discuss responses to new solvency expert questions after the late July meeting	0.7
07/30/2024	TT	Working session with J. LaBella, T. Toaso (AlixPartners) re: to update counsel from QE and S&C	0.6
07/31/2024	AC	Create documentation of balance sheet model process in DataBricks as part of quality control process	2.4



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/31/2024	AC	Create mapping of data sources to balance sheet model input tables as part of quality control process	2.1
07/31/2024	AC	Create script to automate creation of FTX.com balance adjusting journal entries for historical balance sheet reconstruction quality control process	2.5
07/31/2024	AC	Working session with A. Calhoun, E. Mostoff, T. Toaso (AlixPartners) re: balance sheet model process in DataBricks	0.6
07/31/2024	CAS	Survey the scripting and other automated processes related to the financial statement reconstruction model.	1.4
07/31/2024	DL	Update FTX digital assets accounts balances	3.0
07/31/2024	DL	Working session with F. Liang, G. Shapiro (AlixPartners) re: discuss the latest DeFi decoding output	0.5
07/31/2024	EM	Calculate daily FBO and operating cash balances for West Realm Shires Inc	1.4
07/31/2024	EM	Create exhibits for expert report showing calculations of historical cash balances for FTX Digital Markets Ltd	1.6
07/31/2024	EM	Meeting with E. Mostoff, O. Braat (AlixPartners) re: review of Cash workpaper for production purposes	1.5
07/31/2024	EM	Review document listing provided by debtors' financial advisors for inclusion in historical balance sheet	1.1
07/31/2024	EM	Review source data provided by banking institutions for inclusion in historical balance sheet	0.7
07/31/2024	EM	Update historical cash balance reconstruction workpaper with instructions for interpretation of workpaper and resulting adjustments to historical balance sheet	1.2
07/31/2024	EM	Working session with A. Calhoun, E. Mostoff, T. Toaso (AlixPartners) re: balance sheet model process in DataBricks	0.6
07/31/2024	GS	Working session with F. Liang, G. Shapiro (AlixPartners) re: discuss the latest DeFi decoding output	0.5
07/31/2024	JC	Review documents reference 1091 to 1110 from the debtor's financial advisors support reconciliation that were not on Relativity related to venture investments	2.9
07/31/2024	JC	Review documents reference 579, 595, 623, 687, 699, 700, and 747 from the debtor's financial advisors support reconciliation that were not on Relativity related to venture investments	2.4
07/31/2024	JC	Review investments noted from documents reference 1091 to 1110 from the debtor's financial advisors support reconciliation for references in Non-QuickBooks portfolio reports	1.7
07/31/2024	JC	Working session with J. Chin, M. Cervi (AlixPartners) re: Review LedgerPrime token investment documents not shared on Relativity and adjusted journal entries related to Embed accounting	1.3
07/31/2024	JCL	Analyze SAFE note transactions for purposes of consolidation and balance sheet presentation	1.4
07/31/2024	JCL	Meeting J. LaBella, M. Jacques (AlixPartners) re: status of expert report	0.4
07/31/2024	MC	Review Embed accounting support	1.6
07/31/2024	MC	Working session with J. Chin, M. Cervi (AlixPartners) re: Review LedgerPrime token investment documents not shared on Relativity and adjusted journal entries related to Embed accounting	1.3
07/31/2024	MJ	Meeting J. LaBella, M. Jacques (AlixPartners) re: status of expert report	0.4



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

DATE	PROFESSIONAL	DESCRIPTION OF SERVICES	HOURS
07/31/2024	QB	Analyze new loan and add to Third Party Loans Receivable workpaper	2.8
07/31/2024	QB	Meeting with E. Mostoff, O. Braat (AlixPartners) re: review of Cash workpaper for production purposes	1.5
07/31/2024	RS	Prepare other assets workpapers for production purposes	2.0
07/31/2024	RS	Review petition date increment document production documents re: prepaid expenses	1.5
07/31/2024	RS	Update intercompany and related party demonstratives re: LedgerX	2.3
07/31/2024	RS	Update intercompany and related party general ledger validation for production purposes	2.2
07/31/2024	TJH	Update documentation mappings for cash database to incorporate latest bank account updates for expert report work in litigation.	1.3
07/31/2024	TT	Working session with A. Calhoun, E. Mostoff, T. Toaso (AlixPartners) re: balance sheet model process in DataBricks	0.6
Total Professional Hours			<u>1,122.9</u>



John J. Ray III
 Chief Executive Officer
 FTX Trading Ltd. and its affiliated debtors-in-possession
 c/o Sullivan & Cromwell LLP
 125 Broad Street
 New York, New York 10004

Re: Avoidance Actions
 Code: 20008100PN0001.1.20

PROFESSIONAL	RATE	HOURS	FEES
Matthew Jacques	\$1,410	1.0	\$ 1,410.00
Matthew Evans	\$1,410	8.1	11,421.00
Charles Cipione	\$1,320	18.6	24,552.00
David J White	\$1,225	1.0	1,225.00
Anne Vanderkamp	\$1,200	21.2	25,440.00
John C LaBella	\$1,200	47.6	57,120.00
Lilly M Goldman	\$1,200	2.3	2,760.00
Thomas Hofner	\$1,200	29.3	35,160.00
Todd Toaso	\$1,200	34.8	41,760.00
Mark Cervi	\$1,125	38.1	42,862.50
Travis Phelan	\$1,025	1.8	1,845.00
Bennett F Mackay	\$960	39.1	37,536.00
Kurt H Wessel	\$960	66.5	63,840.00
Ganesh Gopalakrishnan	\$950	127.3	120,935.00
Lewis Beischer	\$880	11.8	10,384.00
Matthew Birtwell	\$880	40.1	35,288.00
Takahiro Yamada	\$880	64.5	56,760.00
Di Liang	\$825	28.9	23,842.50
Ryan Backus	\$770	9.0	6,930.00
Chuanqi Chen	\$750	6.8	5,100.00
Randi Self	\$750	100.3	75,225.00
Allyson Calhoun	\$640	146.7	93,888.00
Eric Mostoff	\$640	96.7	61,888.00
Griffin Shapiro	\$555	9.2	5,106.00
Jason Chin	\$555	104.7	58,108.50
Olivia Braat	\$555	59.3	32,911.50
Shengjia Kang	\$555	8.2	4,551.00
Total Professional Hours and Fees		1,122.9	\$ 937,849.00